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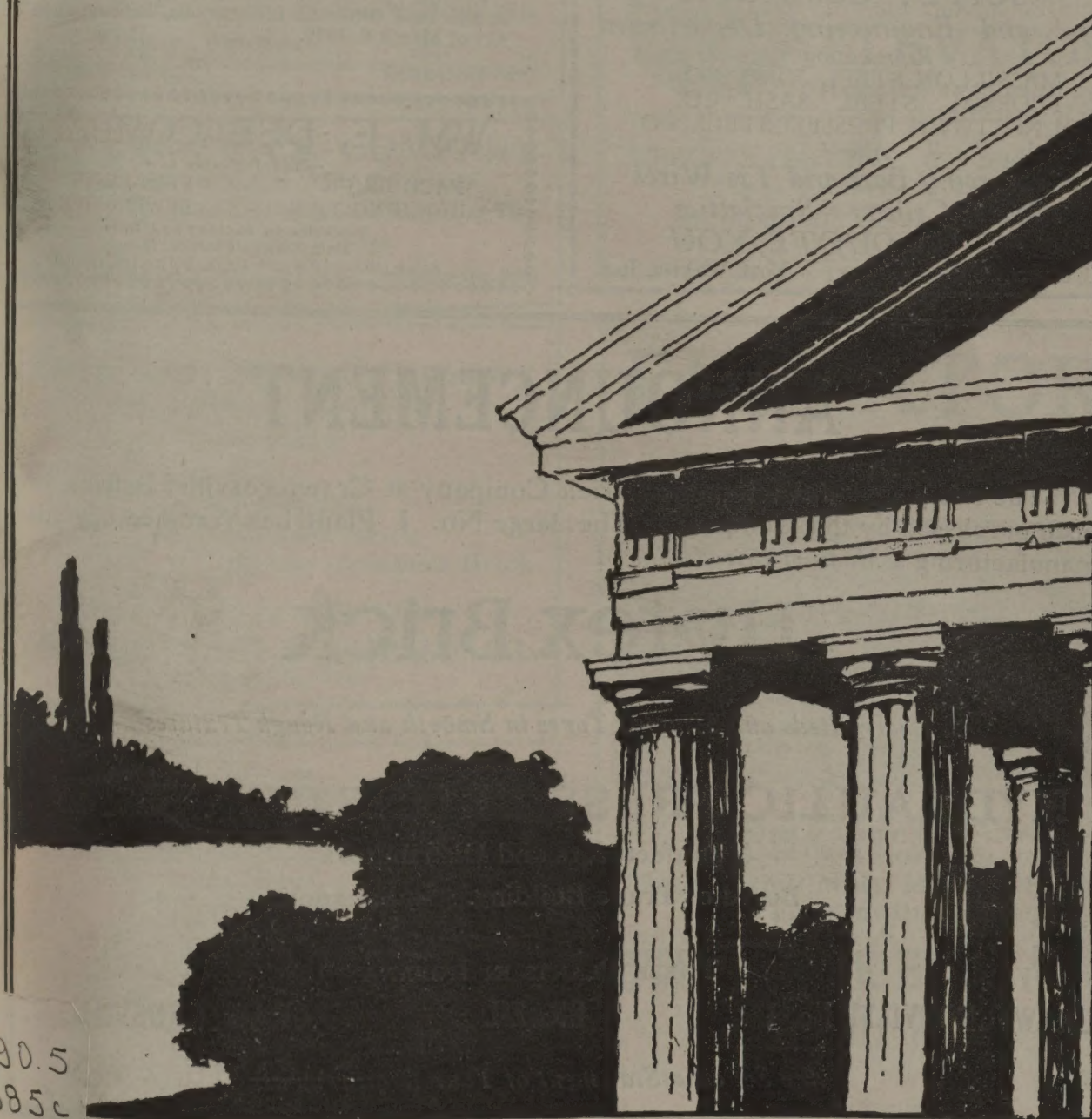
Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

INDIANAPOLIS, IND., JANUARY 1, 1927

Vol. 8, No. 38

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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INDIANA CONSTRUCTION RECORDER

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312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
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Entered as second class matter, August 29, 1919,
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BUILDING TILE SEWER PIPE

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All
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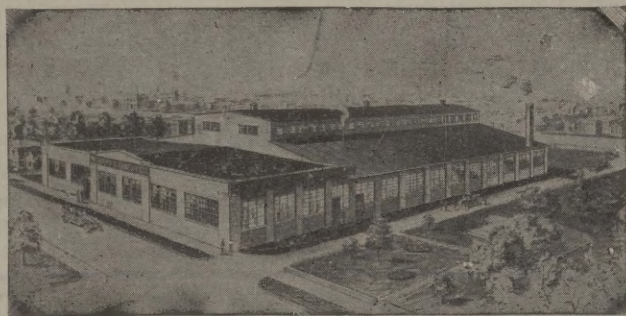
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INDIANA CONSTRUCTION RECORDER

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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

Vol. VIII

INDIANAPOLIS, INDIANA, JANUARY 1, 1927

No. 40

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Automobile Sales and Service Building: \$50,000, 1 and 2 sty. and bas. 90x188, 1300 block on E. Washington st. Archt., Doeppers and Lennox, 226 E. Michigan st. Owner, Thornburg-Lewis Motor Co., L. Park Thornburg, John B. Lewis (Buick Motor Cars), 3839 E. Washington st. On working drawings. Brick, concrete and steel, composition roof, steam heat, steel sash, concrete floors.

Foundry Building (general alterations and installing electric crane): Massachusetts ave. Archt., Doeppers & Lennox, 226 E. Michigan st. Owner, B. and F. Manufacturing Co., 2007 Ludlow ave. Plans in progress. General alt., steel work, new crane.

***School Building:** \$40,000.00, 1 sty. & bas., 62x97. (5 class rooms, domestic science and manual training departments; 1 recreation room) at Seymour, Indiana. Archt., Harry Phillip Bartlett, 1050 N. Delaware St. Owner, Bd. of Education, G. C. Bercherding, C. E. Loertz, Henry Roegge, Seymour, Ind. Owner receiving bids to close January 13, 1927, at 11:00 A. M. See legal advertising in this issue. The following contractors are figuring general contract: J. Fred Beggs Constr. Co., Scottsburg, Ind., Shelby Constr. Co.,

Shelbyville, Ind., Hege & Co., Columbus, Ind., Vahle Constr. Co., New Palestine, Ind., Chas. A. Pike, Bloomington, Ind., Wm. J. Abraham, Seymour, Ind., N. S. Ikerd, Bedford, Ind., Dunlap & Co., Columbus, Ind., D. E. Cornelius, Bedford, Ind., Ball & Kaufman, Indianapolis, Ind., Wendel Bros. Columbus, Ind., J. A. Keller Constr. Co., Vincennes, Indiana.

***Shortridge High School Building:** \$1,000,000.00, 2 sty. & bas. 34x230 (will contain class rooms, auditorium, stage gymnasiums (Boys & Girls) Music room, cafeteria, band room, hospital, jewelry room, rest rooms, library, study hall, art rooms, laboratories, sewing room, manual training dept., locker rooms, commercial rooms, organ room, conservatory) at 34th and Meridian Sts. Architect, J. Edwin Kopf and Deery, 403 Indiana Pythian Building. Owner, Board of School Commrs., Ure M. Frazer, Business Director, 150 N. Meridian St. Owner receiving bids to close January 21st at 11:00 A. M. (see legal advertising in this issue.) Face brick, reinforced concrete floor and roof construction.

***Grade School (6-room addition)** \$54,000.00. School No. 62, 10th and Wallace Sts. Archt. McGuire and Shook, 320 Indiana Pythian Bldg. Owner Board of School Commissioners, Ure M. Frazer, Business Director, 150 No. Meridian St. Mechanical Engineer, Snider and Rotz, Merchants Bank Bldg. Preliminary plans in progress. Brick. Architect just selected.

Grade School Building: \$165,000.00,

(10 rooms and auditorium) at 57th and Central Ave. Archt. J. Edwin Kopf and Deery, 402 Pythian Bldg. Mechanical engineer, Snider and Rotz, 402 Indiana Pythian Bldg. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, 150 N. Meridian. Preliminary plans in progress. Architect just selected.

***Grade School Building:** (10 rooms) \$150,000.00. At Arlington Ave. north of University Ave. Architect Charles Byfield, Peoples Bank Bldg. Mechanical Engineer, Charles R. Ammerman, Continental Bank Bldg. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, 150 No. Meridian St. Preliminary plans in progress. Architect just selected. Brick.

Automatic Stoker: Notice is hereby given that the Board of School Commissioners of the City of Indianapolis will until the hour of 8 o'clock p. m., January 11, 1927, receive sealed bids for the furnishing and installation of an automatic stoker at the School Shops, located at 1129 East 16th Street, Indianapolis, Indiana, as manufactured by the Iron Fireman's Corporation, 617 Fulton Street, Chicago, Illinois, or equal automatic coal burning equipment complete as hereinafter specified and capable of operating the boiler at a full load, for a one hundred (100) horsepower Kewanee Down-draft Boiler. The stoker shall be motor-driven, 3 phase, 60 cycle, 220-volts, of an approved type, complete with an automatic control operated by a vari-



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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98

In addition to increasing the surplus during 1925 the Company has returned excess premiums to the amount of \$247,580.18

This Is YOUR Company

ation in steam pressure with control set for fifteen pounds of boiler pressure. Stoker shall be complete with fan; steel hopper, with a capacity of 750 pounds of screenings; firebrick setting, etc., to make installation complete and ready for use.

*Automobile Sales Bldg. (add.): \$20,000, 2 sty. & bas., 36x100. 140 West Vermont St. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, S. Cohen & Son, 140 W. Vermont St. Receiving bids. Brick, steel, hollow tile, comp. roof, steam heat, steel sash.

*Residence and Garage: \$30,000.00. 2-sty. & bas., 30x50 N. Meridian. Archt., Bennett Kay, 738 Lemcke Building. Owner, Jacon Wohlfeld, (furrier), 437 Occidental Bldg. (Correspondence care of architect). Receiving bids. Brick veneer.

*Church: \$45,000.00. 1 sty. and bas. 70x90, at 11th and Broadway. Archt., Harold I. Schoen, 5901 Lowell ave. Owner, Allens Chapel (Negro Congregation), Rev. W. D. Shannon, pastor, 1405 Columbia ave. On working drawings. Brick, steel, stone trim, steam heat, art glass, comp. roof, church furn.

CONTRACTS AWARDED

Apartment Buildings (2), 48 Apartments Each: 3 sty. and bas., at 5228 and 5258 E. Washington st. Private plans. Owner, Theodore B. Brydon, 124 S. Bolton. Plans about completed. Start work shortly. Owner will build and award separate contracts. Brick, con-

crete and steel; comp. roof, steam heating, tile floors, hardwood floors, ranges, refrigerators, in-a-door beds, laundry in basement, incinerator, steel sash.

*Post Office Garage (2 sty. addition, 50x118) at New York St. and Senate Ave. Archt. Bass, Knowlton and Co., 312 No. Meridian St. Owner, Postal Station Building Co., R. D. Brown, president, Postal Station, So. Illinois and South Sts. Lessee—U. S. Government, Harry New, Postmaster General, Washington, D. C. General contract awarded to Foster Engineering & Construction Co., Indiana Pythian Bldg., Indianapolis (including heating, plumbing and wiring.) Brick, concrete and steel, 1 freight elevator, steel sash, steam heating (extension from Central Plant). Start work shortly.

Residence and Garage: \$10,000.00, 2-story and basement (8 rooms) Cornelius Ave. and Blue Ridge Road. Private plans. Owner, Thornberry Realty Co., Louise S. Powell, president, 20 North Oriental St. Plans in progress. Owner will build and award separate contracts. Brick veneer and stucco, tile roof.

Factory Buildings (2) additions: Owner, name withheld for present. Archt. Mothershead & Fitton, 540 No. Meridian St. Preliminary plans in progress. Brick, steel.

Church: \$30,000.00, 1 sty. & bas., 60x90, Beech Grove, Ind., Marion County, near Indpls. Archt. W. H. Gans & Son, 1217 Fletcher Trust Bldg., Indpls. Owner, Beech Grove Methodist Episcopal Church, the Rev. J. D. Jeffery, pastor, 91

Ninth St., Beech Grove, Indianapolis. General contract let to Robert L. Durringer, 4610 Central Ave. Htg. and Plmg. not let. Start work soon. Brick, steel, stone trim, steam heat, asbestos shingle roof, steam heat, art glass, church furniture, pipe organ.

*Apartment Building: \$150,000.00 (18 apts.) 3 sty. & bas., 71x130, at 1209 E. Maple Road. Archt., Thornton & Rodecker, 658 Fairfield Ave. Owner, Chateau Realty Co., Brachard B. DeMarcus, (Musician), 2251 N. Meridian St., Prest., general contract awarded (without competition) to A. V. Stackhouse Construction Co., 1016 Fletcher Trust Bldg. Excavating. Brick, reinf. concrete and steel, comp. roof, steam heat, tile floors, steel sash, incinerator, ranges, refrigerators, built-in-kitchen units, in-a-door beds.

INDIANAPOLIS BUILDING PERMITS

Residence: \$4,000.00, 1301 West Michigan. Owner, C. C. Finnefrock, 609 Marrott Hotel. Start work shortly. Owner will build and award separate contracts. Frame.

Garage (6 cars): \$1,100.00. 3018 No. Illinois. Owner, Earl Shepardson, 3017 No. Illinois, contract let to R. J. Robinson, 314 Kenyon.

Residence: \$3,500.00. 434 St. Paul St. Owner, Harry Hiner, 2231 Southeastern. Frame.

Residences (3): \$1,850.00 each. 1625-1631-1633 Bradbury. Owner, Puritan (Continued on Page 14)

W. H. JOHNSON & SON CO.

Steam and Hot Water Heating and Ventilation
Mechanical Blast Systems Warm Air Furnaces
Complete Power Installations
ACME RADIATOR SHIELDS
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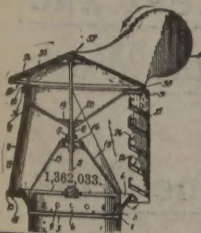
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Official Paper

Indiana Society of Architects

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I. S. A. CONVENTION PART OF THE GREATEST ASSEMBLAGE OF STATE BUILDERS EVER HELD AT INDIANAPOLIS

Indiana Architects, Contractors and En-
gineers Will Be in Convention at
Hoosier Capital All at the
Same Time

Time, the mill of the gods, grinding on
unceasingly continues to pulverize the
interim, and, so, during the past week
the period that stretched across to the
appointed hour for the gathering of the
state architects at Indianapolis for the
semi-annual meeting of the Indiana So-
ciety of Architects Jan. 26, has been con-
siderably lessened.

Plans and arrangements are being
worked out that should make for an as-
semblage of the state architectural pro-
fession such as has never been before in
Indianapolis. And while the architects
are in the Capital City there will also be
there members of the Associate Build-
ing Contractors of Indiana and the In-
diana Engineering Society, both of whom
will be holding their annual conventions.
In fact one might well designate the
period from Jan. 24 to Jan. 28 Builders'
Week, as representatives of practically
the entire actual building forces of In-
diana will be assembled in Indianapolis.

This situation affords a fine opportu-
nity for the Annual State Conference for
Builders sponsored by the Administra-
tive Building Council of Indiana, a De-
partment of State, which is scheduled for
10 a. m., Thursday, January 27, at which
will be represented the architectural and
engineering professions, contractual in-
terests and also Labor.

A tentative draft of the program cov-

ering the three days in which the archi-
tects will be interested is as follows:

Tuesday, January 25 (Columbia Club)

6:30 P. M.—Indiana Chapter, Ameri-
can Institute of Archi-
tects. Dinner.

Wednesday, January 26 (Indianapolis Athletic Club)

10:30 A. M.—Indiana Society of Archi-
tects. Board Meeting.

12:00 Noon—Luncheon.

2:00 P. M.—Business Meeting. Semi-
Annual Convention.

6:00 P. M.—Banquet, Riley Room
Claypool Hotel, at which
the members of the In-
diana Society of Archi-
tects, Indiana Engineer-
ing Society, the Asso-
ciated Building Contrac-
tors of Indiana and rep-
resentatives of Labor
will be guests of the
builders and Manufac-
turers Casualty Co. of
Chicago.

Thursday, January 27 (Claypool Hotel)

10:00 A. M.—Indiana Builders' Confer-
ence, under the auspices
of the Administrative
Building Council of In-
diana.

12:00 Noon—Luncheon.

2:00 P. M.—Formation of Indiana
Building Congress. Com-
posed of architects, en-
gineers, contractors
craftsmen, building ma-
terial supply dealers, in-
vestment bankers, real
estate dealers, and oth-
ers directly interested in
building as a business.

6:30 P. M.—Banquet, Indiana Society
of Architects, at Indian-
apolis Athletic Club, to
which the members of
the Indianapolis Archi-
tectural Club and the ar-
chitectural draftsmen of
the state are invited.

ARCHITECTURAL EXHIBIT NEEDS THE UNITED SUPPORT OF ALL INDIANA ARCHITECTS

I. S. A. Event Aimed to Profit the Pro-
fession by Impressing the Public
With Actual Work Done
by Current Practice

There is more or less hue and cry
amongst architects over the lack of pub-
licity that comes to the profession, a
bemoaning of the fact that the public
does not appreciate the labor involved
in designing and planning, or under-
stand what architectural service actually
means, and there is much said about edu-
cating the public to a plane of an under-
standing of these things.

To that end, some years back, the In-
diana Society of Architects instituted a
new effort and set about to put on an-
nually an architectural exhibit of the
work of Indiana architects. Those early
exhibits represented an almost endless
amount of work on the part of the mem-
bers of the Exhibits and Pageants Com-
mittee who, strange as it may seem,
found the great majority of the state
profession lethargic to the appeal
sounded, and had it not been for a few
sincere architects it must be admitted
the initial exhibits would have failed to
mature.

As it was, artistic and attractive ef-
fects were brought about by the com-
mittee members though they had so lit-
tle with which to work, and the favor-

able impressions expressed by the press and spectators at random were indeed a tribute to the indefatigable, untiring and loyal efforts of Kurt Vonnegut and the late Wm. H. McLucas, who rendered an inestimable service to every architect in Indiana and the profession in general.

Where those men left off Ed Pierre and his new committee last year took up the work and put over a really meritorious exhibit. Due to more liberal cooperation from the profession throughout the state and also aid extended by Philadelphia and a few other outside architects a fine effect was achieved.

This year Chairman Pierre, Richard E. Bishop, Arthur Bohn, Warren D. Miller and Daniel J. Zimmerman, comprising the Exhibits Committee, are eager and intent upon making the 1927 Architectural Exhibit the premier of them all. They are already at work on preliminary plans and are most desirous of

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Bronze

Steel Sash
Hollow Metal Windows
Rolling Steel Doors

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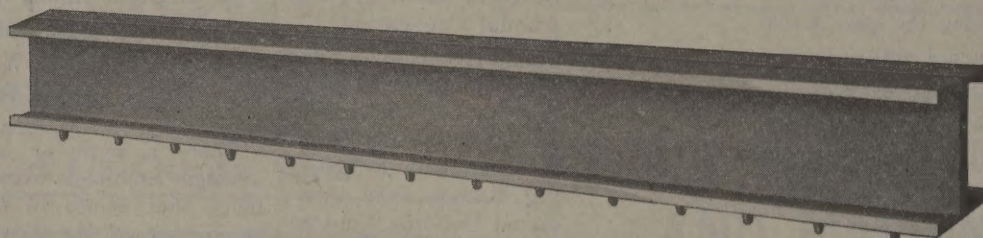
REPRESENTING

KIROMAC MANUFACTURING CO., Richmond, Indiana

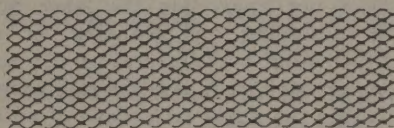
KIROMAC --- FIRE --- DOORS

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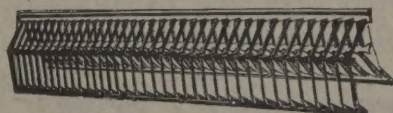
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3/8" Ribplex



Protex Expanded Corner Bead

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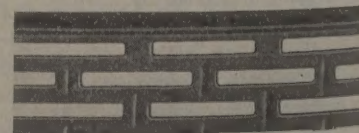
Write for complete information.

Jas. H. Carnine & Co.

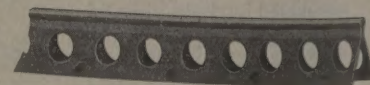
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
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hearing at once from the various District Chairmen who have been appointed in various sections of Indiana to secure the co-operation of and exhibits from the members of the profession in their individual districts.

There are eleven such districts and to date three of the chairmen have written in with information that they have things started and expect to have creditable exhibits from their sections. Other chairmen are advised to take notice, get busy and report the prospects from their districts to Chairman E. D. Pierre, 1133 Hume-Mansur building, Indianapolis, at once.

Here is an agency of publicity for the architectural profession that excels all the reading matter that could be printed in columns of newspapers, it attracts as no type ever would, and pictures to the spectator in an impressionable manner the infinite detail to which architectural service is carried.

The exhibit is to be held at the John Herron Art Institute at Indianapolis in a month or so, will be intact for probably throughout the month of February, and it should be the aim of every Indiana architect to do what he can to make it a complete success.

GOING INTO THE APPRENTICE PROBLEM IN A WAY THAT SHOULD COUNT

Cleveland Building Interests Seeking Earnestly To Create Real Replacement Squads For The Ranks of The Craftsmen

The third annual commencement of the Cleveland Trade School will be held Thursday, January 20, 1927, at 8 P. M. in the auditorium of the Eagle School Building, Eagle Avenue.

At that time 155 apprentices from five building trades—bricklayers, carpenters, electricians, painters and decorators, and plumbers—will be given diplomas to signify their completion of the required period of indentureship and the practical course of study in their particular trade.

The Cleveland Building Trades Apprentice School, officially named the "Cleveland Trade School", operates under the Smith-Hughes Law, a statute enacted by Congress in 1917. It is maintained through the co-operation of the Federal and State Boards for Vocational Education, the local Board of Education, the building trades unions and the contractor associations. Instruction in each

trade is given by practical journeymen who are members of the local union.

Under the Cleveland plan, every apprentice, at the end of a thirty-day trial period, is indentured to a contractor for a period of four years, excepting in the painting trade where he serves a three-year term. During this time he must attend school four hours per week if in the bricklayer and carpenter trades, or one day of eight hours every two weeks if an electrician, a painter or a plumber. Although the carpenters are operating at present under the "half-day a week" plan they will attend school one day every two weeks, beginning January 1st, 1927. For the time spent in school the apprentice is paid regular wages by his contractor. The balance of the time he works with his contractor on the job.

Each apprenticeship class is under the direct supervision of a joint committee composed of an equal number of contractors and union representatives, and a representative of the public school system. Willful absence from school or the job, and other infractions of the rules are penalized by the apprentice committee.

To insure the apprentice steady employment the year round, provision is made for a temporary transfer to an-

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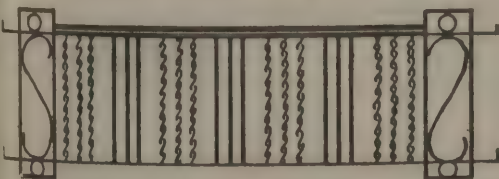
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other employer in case his own contractor runs short of work. This feature of the Cleveland plan contributes to the success of the system, since it tends to prevent boys from leaving the trade because of unemployment before the expiration of their indentureship.

Another important feature of the Cleveland system is the office of Director of Apprentices. The Director is an apprentice co-ordinator representing the joint apprentice committees when dealing with contractors or apprentices. Among his duties are the following: To see that all grievances, whether of contractors or apprentices, are adjusted either informally or brought before the committee, if such adjustment cannot be secured otherwise; to find jobs for boys temporarily out of work; to investigate the causes of school absence, and to act as recording secretary at the meetings of the apprentice committee.

At present there are thirty-six classes being taught in the five building trades. About February 1st, 1927, a sheet metal school will be opened with 100 apprentices. This will operate under the same plan as those already established.

The Apprentice System in Cleveland is thoroughly established and all indications are that it will continue to maintain a steady growth and elevate the standard of work being done in the building trades.

Extensive preparations are now being made for the commencement on January 20. Mr. Wm. Green, President of the American Federation of Labor, has been asked to participate as the principal speaker. It is probable that Mr. Wm.

J. McSorley, President, Building Trades Department, American Federation of Labor, will occupy a place on the program.

Others invited to participate are John J. Tigert, Commissioner of Education, Department of the Interior, Washington, D. C., Geo. Dautel, Mason Contractor of Cleveland and Chairman of the Bricklayer Apprentice Committee; Mr. Vernon Riegel, State Superintendent of Public Instruction for Ohio, Columbus, Ohio; Mayor John D. Marshall of Cleveland; E. M. Williams, President and F. W. Steffen, Member, Cleveland Board of Education; and Rabbi Abbi Hillel Silver of Cleveland.

International labor leaders in the building trades are expected to attend, as well as delegates from state and local labor organizations, contractor associations and the various civic and business organizations of Cleveland.

SAFETY CRUSADE FOR CONSTRUCTION INDUSTRY GROWS IN INTENSITY

Determined Effort In That Direction Gains Momentum

It is safe to wager that amongst the thousands of contractors in the state of Indiana few of them are cognizant of the fact that there is an organized effort being put forth, and has been for several years, to bring about greater safety in the industry.

The National Safety Council has as one of its departments a construction section whose sole duty is to promote

greater safety precautions for the men engaged in the industry.

The effort that is being exerted in that direction and the earnestness back of that endeavor is forcefully impressed by a recent report made by W. F. Austin, Detroit, Mich., President of the W. E. Wood Company, general contractor who said:

"The progress of the Construction Section can not be measured by membership. All movements of importance, and particularly those national in their scope require time for their maximum development. The Construction Section of the National Safety Council was organized in 1918 at the Congress in St. Louis with less than a dozen contractors in attendance, but these were sincere and determined to see the Construction industry take its rightful place in accident prevention work.

A Difficult Crusade

For eight years the Section has been struggling (and the word is used advisedly) to interest the construction industry in accident prevention and to build up the Section to a point consistent with the magnitude and importance of the industry. This has been a slow process for numerous reasons. The construction industry is difficult of organization, and methods are changed and improved rapidly; there are frequent changes in personnel; and the work fluctuates in volume and exposure. These and other factors combined seem to make accident prevention in the construction industry more difficult than in some other industries.

It seems, however, that the principal

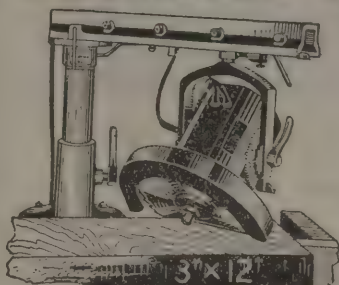
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difficulty has been that in all the United States there is only a handful of construction men who have devoted any great amount of time personally to the national phases of this work. To some extent we have been struggling along as a "Nobody Responsible Club". Most of the constructors of the country, because of the lack of organization, have been too busy with their own problems; constructors have been the "football" for every other element in the industry, so none have been in a position to give accident prevention the time and thought it requires.

About a year ago the few contractors who were actually interested in the promulgation of safety work deliberately and thoughtfully came to the conclusion that until they could secure a man who would make accident prevention in the construction industry his job, and devote his whole time to this work the Section would be standing still, if not actually losing ground. So on suggestion, the chairman presented the matter to the Executive Committee of the National Safety Council and was given a very sympathetic and encouraging reply, with the result that now there is a full-time, paid secretary for the Construction Section.

Pioneers Have Cause To Be Proud

Surely those earnest, sincere contractors are justified in feeling proud on their accomplishment and thankful to the National Safety Council, the parent body for its encouraging assistance. But one can not refrain from sounding a note of warning. Through the employment of this Field Secretary, we must not permit ourselves to lie back and imagine that all of our problems are solved. Safety in the construction industry is too complicated and too big a job for one man to tackle single-handed and if any success at all is to attend the efforts of the secretary, he will need more co-operation, more assistance and more work from contractors than they have ever displayed before. The eyes of the safety world are focused upon this endeavor! it dare not fail; it must succeed.

Growing Organization Expansion To Be A Real Help

Everything is in its favor. The construction industry is becoming more organized and beginning to take its rightful place in the life of the nation. It is unqualifiedly going to promote accident prevention as a result of action taken at Kansas City a few months ago.

Trade journals and the Constructor, are pounding away in an effort to awaken constructors to their responsibility in this matter. Progress is being made slowly but surely, and this is largely through the efforts of this Section. More general interest has been shown, and more actual active work has been accomplished in our industry along the line of accident prevention in the past year than in all preceding years combined.

Possibilities Almost Unlimited

With the full-time secretary to devote his time to the work, stimulated by the insistent demand of the public, the press and the government agencies, there are almost unlimited possibilities ahead for achievement in this direction. There is no reason why the Construction Section of the National Safety Council should not be the largest, the strongest and the most active of all the Sections. The construction field presents the greatest possibilities for the reduction of accidents and with co-operation from contractors associations and the press there is no reason why the Construction Section of the National Safety Council should not continue on to greater things than any member yet dared to anticipate."



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Residences (8): \$1,600.00 each. 412-312-314-303-416-310-328-408 East Southern Ave. Owner and builder, Grinslade Construction Co., Peoples Bank Building. Owner builds. Frame.

Residence: \$1,800.00, 2254 N. Keystone. Owner A. W. Cox, 1260 N. Bellevue. Owner builds. Frame.

Filling Station: \$2,500.00. 59th and College. Owner, Standard Oil Co. Owner builds. Brick.

Residence: \$5,250.00. 5105 Broadway. Owner, Royal Building & Realty Co. West 18th and Belt R.R. Owner builds.

Residence (double): \$3,200.00, 3014-16 Meredith. Owner, Louis Brandt, 512 Indiana Trust Bldg. Contract let to Brandt Bros., 512 Indiana Trust Bldg. Frame.

BLOOMINGTON

Fraternity House: \$85,000.00, 2 sty. & bas. 40x108. Archt., Myron Pugh, 221 Democratic Bldg., Madison, Wisconsin. Owner, Ralph Crowl Corp. Robert Bruce, Supt. of Construction, Citizens Loan & Trust Bldg., Bloomington, Ind. Lessee—Beta Theta Pi Fraternity, Bloomington, Indiana. Owner receiving bids. Stone exterior, struct. steel, slate

*Motion Picture Theatre: \$60,000.00. 1 sty. & bas. (seating 800) East Kirkwood Ave. Archt., John Nichols, 204 South Indiana Ave. Owner, M. D. Wells, East Kirkwood Ave. General contractor, E. T. Wolfe, 521 East Fifth St. Start work soon. Archt. taking bids on heating, plumbing and wiring. Brick veneer over hollow tile.

CROWN POINT

Township High School (2 sty. addition 60x90 to consist of three (3) recitation rooms, gymnasium and auditorium): \$50,000 at Dyer, Ind. Archt., Nat L. Smith, Crown Point, Ind. Owner, Michael Grimmer, trustee, Dyer, Ind. On working drawings. Owner will advertise for bids in March. Brick, stone trim, new steam heating plant for entire building, steel sash, hardwood floors, yellow pine interior trim, composition roof, struct. steel.

Township School Building: \$43,000. One sty. and bas. 65x86. Cedar Creek Township, Lake County, Ind. Archt., Nat L. Smith, Crown Point, Ind. Owner, Merritt Kelsey, trustee, Lowell, Ind.

Plans in progress. Owner will advertise for bids in March. Will contain class rooms and auditorium. Brick, stone trim, steel, steel sash, hardwood floors, red oak trim, composition roof, private water system, steam heating.

EVANSVILLE

Tire Sales and Service Building: \$100,000.00. 3 sty. & bas. 40x100. Owner, The Hopson Tire Company, B. B. Hopson, Prest., 217 Vine St. (Dealers in Goodrich Tires.) Preliminary plans. Definite data later. Brick, concrete and steel.

Residence: \$5,000.00. Owner, James Draper, 405 Heinlein Ave. Starting work.

FORT WAYNE

Furniture Store: (new front, tearing out walls and general alterations), 129 E. Berry St. Archt., A. M. Strauss, 705 Outfitters Co. (Furniture), 129 East Berry St. Plans completed.

*College Gymnasium Building (rem.): \$30,000.00, new floors, new stage, new seating and general alterations, "Concordia College." Archt., J. M. E. Reidel, 305 Noll Bldg. Owner, Concordia College, Ft. Wayne, Ind. Plans nearing completion.

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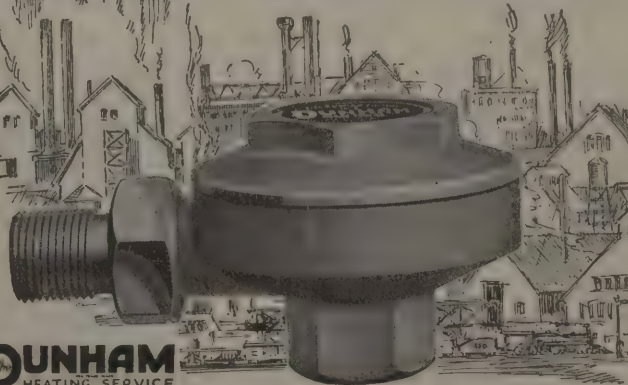
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Garage & Store: \$30,000.00 2 sty and bas., 75x155, Pontiac & John Sts. Archt. A. M. Strauss, 705 Tri-State Bldg. Owner, Paul Doege, (grocer), 2701 John St. Plans about completed. Bids soon. Brick, concrete and steel.

***Theater (seating 3,000 persons) and Hotel (200 rooms):** \$1,250,000.00, 8 sty. & bas., 150x180. Archt. A. M. Strauss, 705 Tri-State Bldg. Owner, The Fox Realty Co., care Charles M. Niezer, (Banker and Attorney), Ft. Wayne, Ind. Ready for bids in three (3) weeks on superstructure. Brick, concrete and steel, terra cotta trim. Foundation work is being done by Buesching-Hagerman Co., 402 E. Superior St.

Isolation Hospital: \$15,000.00. Archt., M. S. Mahurin, Cooper Building. Owner, Board of County Commissioners, John H. Johnson, Auditor, Court House. Prelim-

Residence and (2) car garage: \$25,000.00, 2 sty. & bas., Forest Park Addition. Archt., Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Maurice Niezer, 1320 Hayen St. Plans in progress. Brick veneer, shingle roof, incinerator,

water softener, electric refrigeration, tile and hardwood floors.

Duplex Residence: \$12,000.00, 2 sty. & bas. Archt., O. C. Brunswick, Noll Bldg. Owner, Leo Poinsette. Plans completed. Frame and shingle exterior.

***Residence & Garage:** \$20,000, Forest Park Addition. Archt., O. C. Brunswick, Noll Bldg. Owner, Herman Miller, care Wayne Paper Goods Co., Jeff and Calhoun Sts. Mature about March 1st.

***Apartment Hotel:** \$60,000.00, 7 sty. & bas., 76x185. Fairfield and Creighton Sts. Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, Fairfield Realty Co., O. N. Guldin, Prest., 2306 Fairfield, James Keenan, care Keenan Hotel, H. C. Rockhill, 1337 West Wayne, William M. Griffin, 2825 Fairfield, J. Ross McCullough, 334 E. Berry St. On working drawings.

***Laboratory:** \$20,000.00. 1 sty. & bas. 62x85. Archt. Charles R. Weatherhogg, 250 West Wayne St. Owner, Wayne Tank & Pump Co., W. M. Griffin, Prest., Canal and Nickel Plate R. R. General contractor, Indiana Engineering and Construction Co., 201 Central Bldg.

Start work shortly. Brick, steel.

Residence: \$6,000.00. Fleming St. Owner, L. A. Dilling, 2810 Weissner Park. Contract let to John Worthman, 4827 Montrose. Frame.

Warehouse: \$8,000. Owner, Old Fort Supply Co. Contract let to Rump-Kintz Co. Medical Arts Bldg. Brick.

Residence: \$6,000.00. 1003 N. Anthony. Owner, Home Realty Co., 103 East Main St. Owner builds. Frame.

Residence: \$5,500.00 221 Putnam. Owner, Ralph Dunn, 17 Greenlawn. Owner builds. Frame.

Residences (2): \$4500.00 each. Plaza Drive. Owner, J. H. Vaughn, 416 Citizens Trust Bldg. Owner builds. Frame.

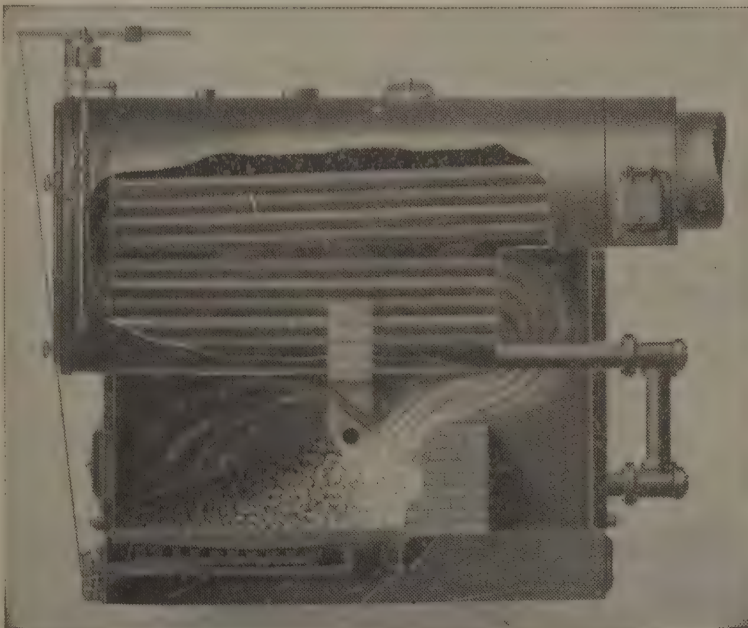
Residence: \$6,000.00. 1903 Vermont St. Owner, M. Mech, care of contractor. Contract to E. A. Hartung, 2018 Dodge Ave. Frame.

Residence: \$5500.00. 1010 University St. Owner, S. J. Anderson, 1820 Alabama. Contract to O. E. Anderson, 1820 Alabama. Frame.

Residence: \$10,000.00. 1705 Kensington. Owner, M. Freiburger, 520 West

(Continued on Page 17)

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GARY

Store and Apartment: \$25,000.00. Private plans. Owner, Gary Plumbing & Heating Co., Gary, Indiana. Owner receiving bids. Brick, stone trim, comp. roof, steam heat, (1) store, (1) five-room apartment.

Apartment Buildings (2): \$50,000. each. West 5th and West 11th. Sts. Private plans. Owner, George Cummings Co. (Real Estate) 18 West 7th., Gary, Indiana. Plans in progress. Brick, stone trim, in-a-door beds, incinerator, kitchen units, comp. roof, steam heat, tile floors.

Passenger Station: \$500,000.00. Archt. W. H. Cookman, Broad Street Pennsylvania Station, Philadelphia, Pa. Owner, Pennsylvania Railroad, Philadelphia, Pa. Preliminary plans. Mature late 1927.

HAMMOND

Apartment Building (26 Apts.) \$110,000.00, 3-sty. and bas., 70x100, on South Hohman St. Archt. L. C. Hess, First National Bank Building. Owner S. E. McEwen. Hammond, Ind. Plans in progress. Ready for bids about January 20th. Brick, concrete and steel, comp. roof, steam heat, tile baths, incinerator, in-a-door beds, refrigerators, ranges, laundry.

Apartment Building (5 Apts.): \$25,000.00, 2-sty. and basement, 54x32. Calumet City. Archt. Wainwright and Vaughn, First National Bank Bldg.,

Hammond. Owner, Max Wainwright, care of Wainwright and Vaughn, Archt. awarding separate contracts. Start work at once. Brick, half timber construction.

Grade School (6 rooms). Owner, Board of Education, Hammond, Ind. Owner building by day labor. Heating let to Croak Bros. Plumbing let to Columbus Smith. Frame construction.

MUNCIE

Armory Building: \$80,000.00. 3 sty. & bas. 105x125. Walnut St., Muncie, Indiana. Archt., Harrison and Turnock, 500 Board of Trade Building, Indpls. Owner, Indiana National Guard, State House, Indianapolis. General contractor (without competition) Ostrom Realty & Constr. Co., Peoples' Bank Bldg., Indianapolis. Plans in progress. Mature early spring. Brick, concrete and steel.

Residence and Garage: \$10,000.00. N. College Ave., Muncie, Indiana. Archt., Clarence T. Meyers, 147 East Market St., Indianapolis. Owner, Herbert R. Clark, (care of Ball Bros. Mfg. Co.,) Muncie, Indiana. Plans in progress. Mature early spring. Stucco over hollow tile.

LAFAYETTE

*Religious, Educational and Student Building: \$1,000,000.00. Archt. Walter Scholer, 301 Painters and Decorators Bldg. Owner, Wesley Methodist Foundation, Rev. A. L. Masters, pastor, Lafayette, Ind. Preliminary plans.

*Warehouse: \$35,000.00. 1 Sty. & bas.,

45x120. Archt. Walter Scholer, 301 Painters and Decorators Bldg. Owner, Haywood Tag Co., Lafayette, Ind. Plans completed. Brick, concrete and steel, steel sash, steam heat, one freight elevator.

*Hospital (additions) \$250,000.00, 24th and South Sts. Archt. Walter Scholer, 301 Painters and Decorators Bldg. Owner, Home Hospital, Robert Alexandria, Prest. Board of Trustees, 24th and South Sts., Lafayette. On working drawings. Brick, concrete and steel.

*Grade school (general alterations), \$15,000. "Tippecanoe school." Archt. Walter Scholer, 301 Painters and Decorators Bldg. Owner, Board of School Trustees, Lafayette, Ind. Plans in progress. Bids soon. New floors, some plastering and painting and general interior alterations.

Storage and Warehouse Bldg.: \$200,000.00. 5 sty., 80x151. Private plans. Owner, Callahan Company, (Wholesale Grocer) 114 No. 2nd. Plans in progress. Brick, reinf. concrete floor and roof construction, freight elevators, steel sash, comp. roof, steam heat, refrigeration, conveyors, concrete stairs.

SOUTH BEND

Stores (6) and Garage: (rem. from factory). 2 sty. & bas. 175x50 at Mishawaka, Indiana. Archt., C. E. Miller, 206 S. Michigan Ave., South Bend, Ind. Owner, M. W. Mix, Mishawaka, Indiana. Brick, stone and stucco, vapor heating, comp. roof, metal skylights, copper set store fronts, steel sash. Contract let to

(Continued on Page 19)

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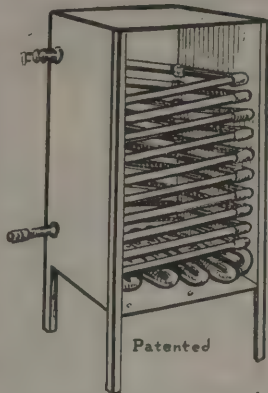
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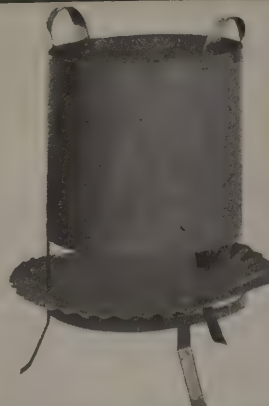
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With or without Hood and Pipe Outlet

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MUNCIE, IND.

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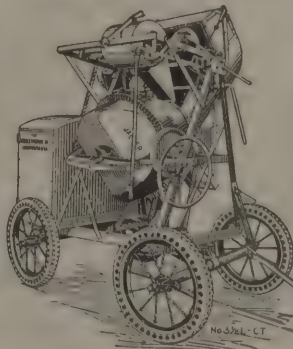
Flame Heaters

for all sizes and types of
tilting and non-tilting
mixers.

**S. H. EDLIN &
COMPANY**

Main 4442

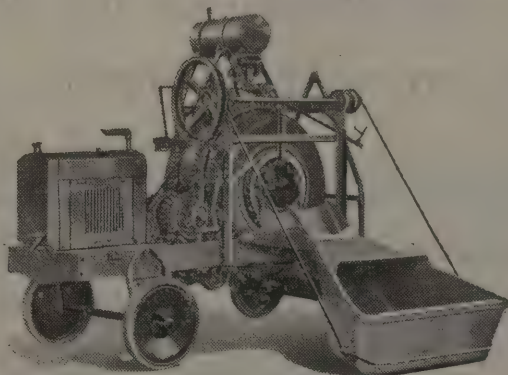
20 S. Senate Indianapolis



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Complete Equipment for Contractors

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The only 11 cubic foot concrete mixer with a 4-cylinder engine as Standard Equipment. Extra high skip elevation insures complete and speedy discharge of aggregates into drum. Not necessary to beat skip to make aggregates flow into drum. Large stock for immediate shipment from Indianapolis. CH&E Equipment and Blaw-Knox Bins and Batchers for the Builder.

Office and warehouse, 21-23 S. Senate Ave.

TOLL 48

MAIN 7170

H. W. TAYLOR, Indiana Representative
INDIANAPOLIS

W. Lechlitner, 629 E. 3rd St., Mishawaka, Indiana. Start work soon.

*Rectory (add. & rem.): \$25,000.00. 415 N. Brookfield. Archt., C. E. Miller, Union Trust Bldg. Owner, St. Stanislaus Parish, Rev. R. Mercinat, 415 N. Brookfield. On working drawings. Ready for bids in 30 days. Brick, stone trim, addition of bed rooms, kitchen and two baths.

Factory (1 sty. add. 100x160). Private plans. Owner, Bendix Brake Co., 401 Bendix Ave. General contract awarded to H. G. Christman Co., South Bend. Taking bids on heating, steel sash, roofing. Steel let to Edwards Iron Works.

Church: \$100,000.00 at Indiana Harbor, Indiana. Archt. Willard Ellwood, Christman Bldg., South Bend. Owner, Baptist Church, Rev. Rhodes, pastor, Indiana Harbor, Ind. Brick, stone trim.

Residence: \$6,000.00. 1102 Harriett. Owner, Lower & Wysong, 601 Middleboro. Owner builds. Frame.

Residences: (2) \$6,500.00 each, owner, Colpaert Realty Co., Sherland Bldg. Owner builds. Frame.

Residence: \$6,000. Wall St. Owner J. H. Fink, 502 Arthur. Owner builds. Frame.

Residence: \$6500.00. 812 31st St. Owner, Clarence Schmidt, care of constr. Contract let to J. H. Fink, 502 Arthur St. Frame.

VINCENNES

*High School (additions and remodeling): \$160,000.00, Benton St., near 6th. Archt., John B. Bayard, 231 1-2 Main St. Owner, Board of School Trustees, Edgar N. Haskins, Supt. of Schools. Preliminary plans. Mature about March 1st. Brick.

*Grade School: \$60,000.00, 2 sty. & bas., 7th St. and Dubois. Archt., Sutton

& Routt, Citizens Trust Bldg. Owner Board of School Trustees, Edgar W. Haskins, Supt. of Schools. Preliminary plans in progress, mature about March 1.

Store (rem. & add.) \$15,000.00. Private plan. Owner, J. C. Penney, Inc., 300 Main St. General contractor, Sam L. Kirk, Vincennes. Htg. and Plmg. to Victor Knauth & Bros.

MISCELLANEOUS CITIES

Connersville: Residence. \$5500.00. Owner, Lawrence Day. Contract let to Jones and Bungendahl Constr. Co. Frame.

Princeton: Combined City, County and Jail Building. Owner, City of Princeton, Board of Public Work, City Hall. Site purchased. May mature late 1927. Size of lot 78x149.

Sealed Proposals

HIGH SCHOOL NOTICE TO CONTRACTORS

Notice is hereby given that the Board of School Commissioners of the City of Indianapolis, Indiana, will until the hour of 11:00 o'clock, a. m., Friday, January 21st, 1927, receive sealed bids for the erection, construction and completion of a high school building at 34th street, between Meridian and Pennsylvania streets, Indianapolis, Indiana, and known as Shortridge High School, all in accordance with plans and specifications prepared by J. Edwin Konf and Deery, Architects and Engineers, 403 K. of P. Building, Indianapolis, Indiana.

At the same time and place bids will be received for heating and ventilating, plumbing and sewage, and electric wiring, all in accordance with plans and specifications prepared by the above named architects and engineers.

A copy of the plans and specifications

are on file at the office of the State Board of Accounts, Room 305, State House, Indianapolis, Indiana, and a copy is also on file at the office of the Board of School Commissioners, 150 North Meridian Street, Indianapolis, Indiana. Copies of the plans and specifications may be procured, by persons desiring to bid, from the architects and engineers upon the deposit of \$50.00 as surety for the return, in good condition, of the same to the office of the architects and engineers not later than the date upon which bids are received.

Bids will be received for each of the following separately:

- (a) General Construction.
- (b) Heating and Ventilating.
- (c) Plumbing and Sewer Work.
- (d) Electrical Wiring.

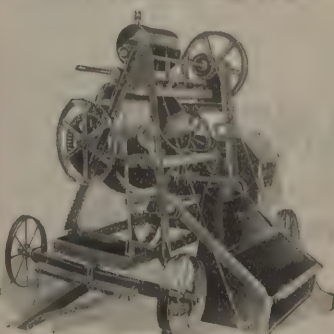
Bidders may also, in addition to the above method, bid upon two or more of the above in a combination bid.

All proposals must be made on blank form No. 96 prescribed by the Indiana State Board of Accounts. Said blanks may be procured at the offices of the Board of School Commissioners, 150 North Meridian Street, Indianapolis, or from the architects and engineers upon application.

Proposals must be accompanied by a certified check drawn payable to the Board of School Commissioners of the City of Indianapolis on an Indianapolis bank or trust company, or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid. Said three (3) per cent to be held by the Board until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In case a bidder whose bid shall be accepted shall not, within five (5) days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the Board, to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the Board, his certified check or draft and the proceeds thereof shall be and remain the absolute

Wonder 3 1/2 Loader and Tank



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is built in 3 1/2, 5, 7, 10, 14 cubic feet sizes

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(The Quality Tilting Mixer)

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236 Murray St.

Fort Wayne, Ind.

Catalog and prices on request

property of the Board as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion to the Board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for General Construction, Shortridge High School."

The right is reserved by the Board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than 15 days.

BOARD OF SCHOOL COMMISSIONERS OF THE CITY OF INDIANAPOLIS, INDIANA,

By Ure M. Frazer, Business Director.
Indianapolis, Ind.

December 25th, Jan. 1st-8th.

adopted therefor by said Board.

Plans and specifications are now on file in the office of the said Board and also in the office of the State Board of Accounts, State House, Indianapolis, Indiana.

The estimated cost of the above mentioned work is \$40,000.00.

All bids must be in writing on Form No. 96, as prescribed by the State Board of Accounts, delivered sealed, and must in every respect conform to the laws of the State of Indiana.

Each bid for the General Construction shall be accompanied by a certified check for \$1,500.00.

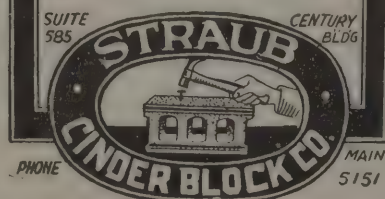


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Straub Cinder Blocks

does not crack or scale.
Why take a chance on a less permanent base?



SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned Board of School Trustees of the School City of Seymour, Indiana, will receive sealed bids at the office of the Board High School Building in the City of Seymour, Indiana, until 11 o'clock A. M., January 13th, 1927, for the erection and completion of a two-story Grade School Building in the City of Seymour, Indiana, all in accordance with the plans and specifications heretofore adopted therefor by the said Board.

At the same time and place said Board will receive separate sealed bids for the Heating and Ventilating system for the said building all in accordance with the plans and specifications heretofore adopted therefor by said Board.

At the same time and place said Board will receive separate sealed bids for the Plumbing and Drainage system for the said building; all in accordance with the plans and specifications heretofore

CONTRACTORS

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Windows

Sidewalk Doors

Tin Clad
Doors

Each bid for the Heating and Ventilating shall be accompanied by a certified check \$750.00.

Each bid for the Plumbing and Drainage system shall be accompanied by a certified check for \$250.00.

The certified checks must be made payable to the Board of Trustees of the School City of Seymour, Indiana, and will be held by them as a guarantee of good faith that the said bidder or bidders will enter into a contract and execute a bond for the full amount of his or their bid, approved by the said Board for the due performance, thereof, if his or their bid are accepted. The

checks of those bidders who fail to be awarded a contract will be returned to them when the contracts have been awarded. Should the successful bidder or bidders fail to enter into such a contract and execute such bond, then he or they shall forfeit the full amount of said certified check as liquidated damages, for the use and benefit of the proper fund of the School City of Seymour, Indiana.

Copies of said plans and specifications may be obtained from the office of Harry Philip Bartlett, Architect and Engineer, 1050 N. Delaware St., Indianapolis, Indiana, upon deposit of

Twenty-five dollars (\$25.00) for each set. Said deposit will be returned to the bidder upon the safe return of said plans and specifications to the Architect's office on or before the day and hour set for receiving said bids.

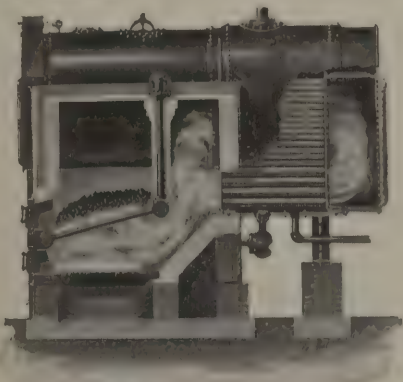
The right is expressly reserved by said Board to reject any or all bids, and to use sufficient time to investigate the bids and qualifications of the bidders.

Board of Trustees, School City of Seymour, Indiana.

G. C. Borcharding, President.

C. E. Loertz, Secretary.

Henry Roegge, Treasurer.



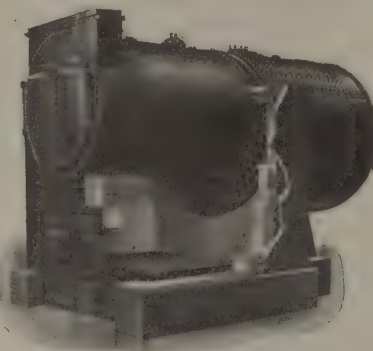
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THE CASEY-HEDGES PREMIER BOILERS

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Economical and Durable
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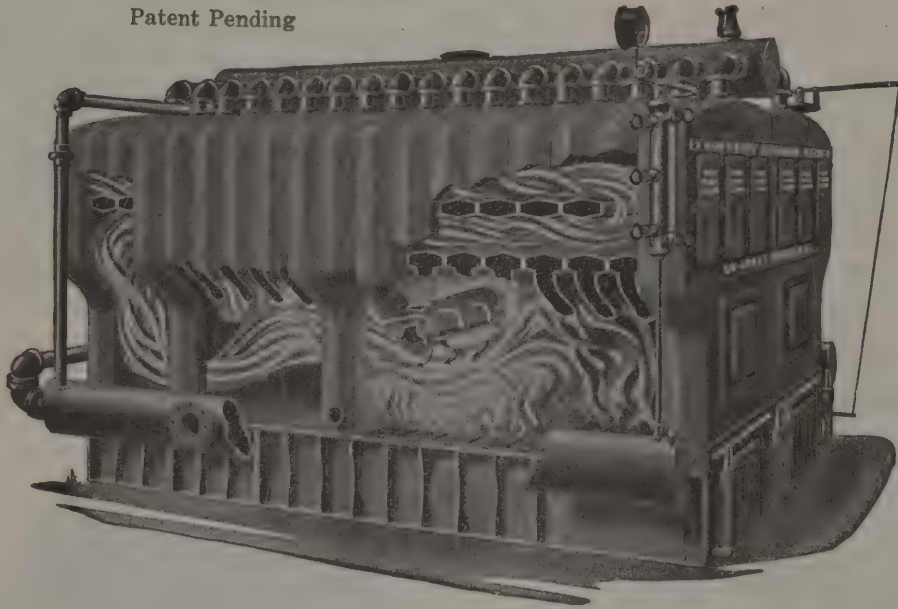
Peelle FREIGHT ELEVATOR Doors

Bi-Fold Doors, Tel-co Doors, Canopy
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One-Piece Vertical Sliding Doors

Electric and Mechanical
Inter-Locking Systems
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Patent Pending



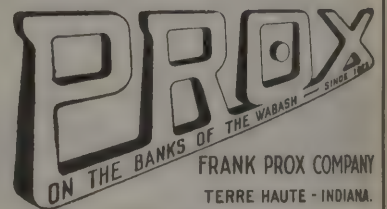
Prox Boilers are equipped with a top header, which is a positive steam separator, assures dry steam carrying maximum Number of B. T. U.'s. Water boiling up will not go into main and cause water knock, no matter how hot a fire may be in any part of boiler. A side connection to this header with natural drain to rear of boiler discharges all water and condensation to side headers. This is only one of the many superior features of Prox Boilers.

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NEW YORK CHICAGO PHILADELPHIA DALLAS



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Large easy firing doors. Direct and return tubes—easily accessible for cleaning.

All steel construction to A. S. M. E. Code requirements.

Catalogue No. 85-A gives you complete details.

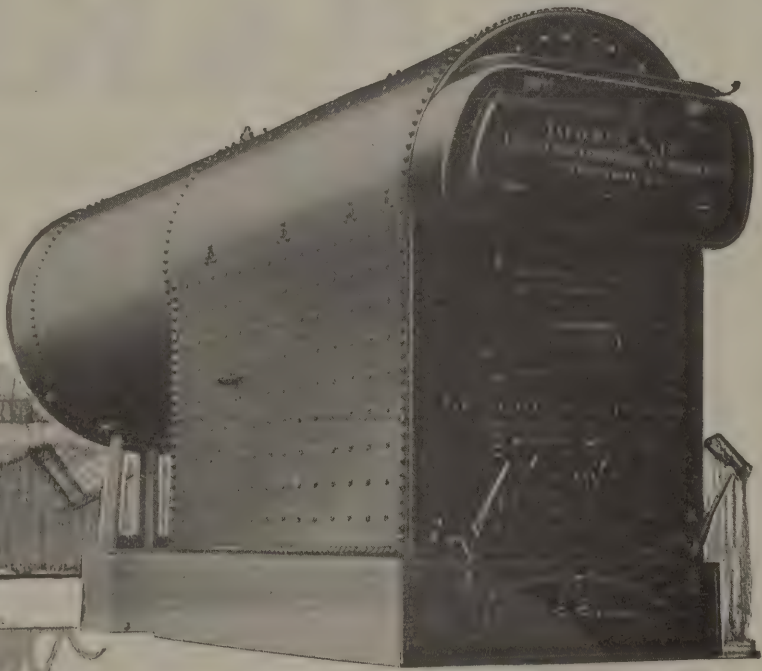
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Detroit No. 833 Washington Blvd. Bldg.	Washington Woodward Bldg.

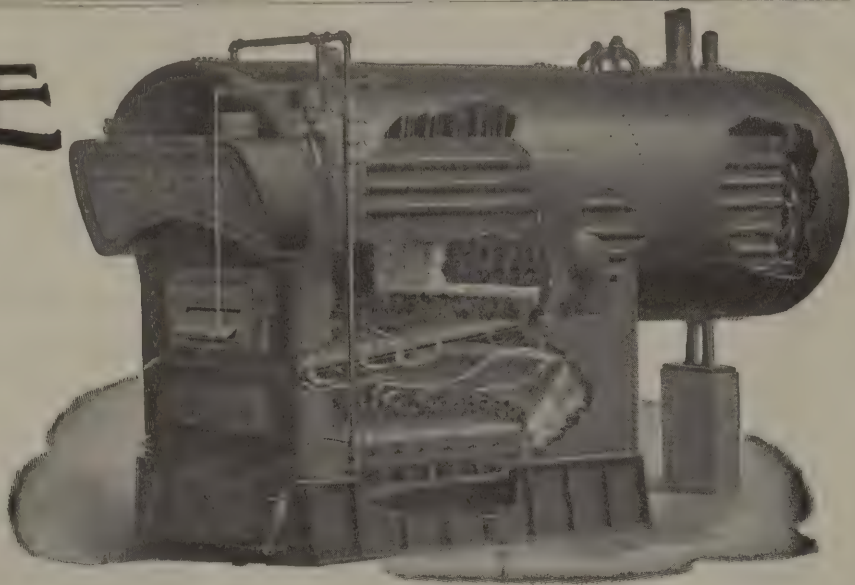
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Smokeless Boilers

Last as Long as the Fine
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

INDIANAPOLIS, IND., JANUARY 8, 1927

Vol. 8, No. 41

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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v. 8 no. 41

W. A. Kurman & Son

1122 Hume-Mansur Bldg.

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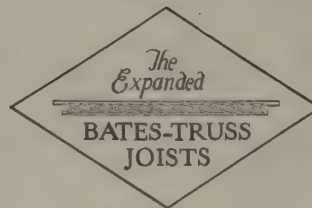
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The Bates-Truss Joist is an expanded open web lattice truss of one piece of steel.

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Large stock of standard sizes ready to deliver;
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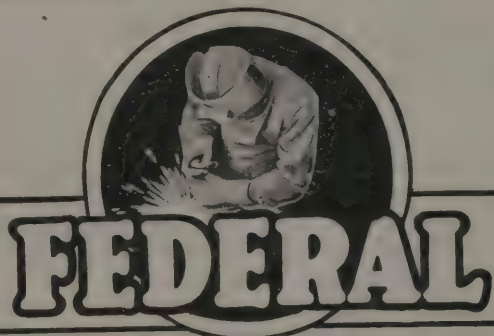
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Effective damper regulation and positive heat graduation at each radiator—without the use of pumps or mechanically operated parts.

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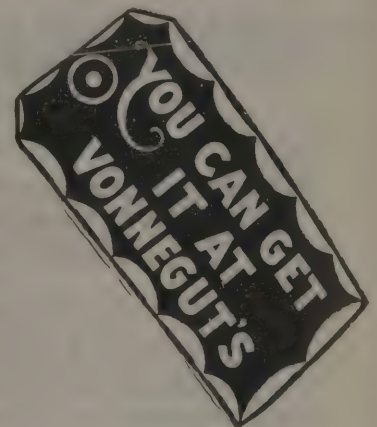
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INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

Vol. VIII

INDIANAPOLIS, INDIANA, JANUARY 8, 1927

No. 41

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

High and Grade School: (alterations and addition) \$40,000.00, (5 new recitation rooms, and combination auditorium and gymnasium) \$40,000.00; Perry Township, Miami County, Indiana. Archt. Samuel L. Craig & Co., 31 West Ohio St., Indianapolis. Owner, LeRoy Wildman, Trustee. Denver, Indiana, Rural Route No. 1. Preliminary plans in progress. Brick, stone trim, steam heating, plumbing alterations, new deep well, private water system, comp. roof, cork bulletin boards, slate blackboards, pine finish & floors.

***Shortridge High School:** \$1,000,000.00. Archt., J. Edwin Kopf and Deery, 402 Indiana Pythian Building. Owner, Board of School Commissioners, 150 No. Meridian St. Owner receiving bids to close January 21st at 11:00 A. M. A set of plans and specifications are on file at the office of the Associated Building Contractors, Peoples Bank Bldg., Indianapolis. The following contractors are figuring general contract—Leslie Colvin, Continental Bank Bldg., Karstedt Construction Co., Lemcke Bldg., Service Construction Co., Castle Hall Bldg., William P. Jungclaus Co., 825 Mass. Ave., E. A. Carson, 1854 No. Alabama St., Brown and Mick, 226 E. Mich-

igan St., State Construction Co., 1201 E. 30th, E. C. Strathman Constr. Co., Meyer-Kiser Bldg., all of Indianapolis, and Murch Bros., 1856 Railway Exchange Bldg., St. Louis, Mo., Hume-Deal Constr. Co., 1416 Syndicate Trust Bldg., St. Louis, Mo., H. R. Blagg Constr. Co., 1229 Third St., Dayton, Ohio, Schirman & O'Hara, 1720 Euclid Ave., Cleveland, Ohio, English Brothers, Champaign, Ill.

***Apartment Building** (3 apts.): \$30,000, 3-sty. and bas., 30x60, at 4034 Central Ave. Archt. and contractor, Ostrom Realty & Building Co., Peoples Bank Bldg. Owner, Guy A. Ramsdell (insurance), care Mutual Life Insurance Co. of N. Y., 6th floor, Continental Bank Bldg. Plans in progress.

Store, Office and Fur Storage: \$50,000.00, 1-sty. and bas., 40x100 and 40x60, 19th and Central. Archt., Doeppers and Lennox, 226 E. Michigan. Owner, Fashion Dry Cleaners Co., George L. Turner, Prest., 1901 Central. On working drawings. Reading for bids soon. Brick, hollow tile, steel, comp. roof, steam heat, refrigerating plant.

Residence and Garage: \$18,000.00, 2-sty. and bas., 45x55. Archt., Ed. C. Doeppers, 226 E. Michigan St., Owner, Herbert James (Accountant) 542 Bosart St. Plans about completed. Mature early spring. Stucco over hollow tile, private water system, septic tank, electric refrigeration, asphalt shingle roof, tile and hardwood floors, furnace.

Stores (5): \$12,000.00, 1-sty. and bas., 50x85. Archt., Ed. C. Doeppers,

226 E. Michigan St., Owner, Martin Frankfort, 1201 National City Bank Bldg. Plans in progress. Mature early spring. Brick.

Apartment Building (8 apartments) 2-sty. & bas. Central near 31st. Private plans. Owner and builder, Abraham Kwitny, 1137 South Illinois St. Plans in progress. Start work about March 1st. Brick, stone trim, comp. roof, steam heat, ranges, refrigerators, kitchen units, in-a-door beds, tile baths.

***Business Building:** \$60,000.00 (10 stores) 1 sty. & bas., 71x126, at 64th and College. Archt. Frank B. Hunter, 912 State Life Bldg. Owner Rosario Miceli (fruits), 434 South East St. Will not mature until spring. Brick, terra cotta front.

***Theatre** (seating 1500) and store: \$150,000.00, at Marion, Indiana. Archt. Frank B. Hunter, 912 State Life Bldg. Indianapolis. Owner, F. J. Rembusch, (theatre enterprises) 512 Board of Trade Bldg., Indianapolis. Plans nearing completion. Bids soon. Stucco over hollow tile.

Community Buildings (3): \$30,000.00 each. Owner, Board of Park Commissioners, City Hall. Three new community buildings with all the equipment of a modern club or gymnasium are included in the tentative building program approved by the board. Community buildings which will cost approximately \$30,000 are to be erected in Douglas park, Twenty-fifth street and Martindale avenue, and in Irvington at Ellenberger



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\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98

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park, near Irvington avenue and Pleasant Run parkway. The program calls for a \$35,000 building at College avenue and Fall creek on property now used for recreation purposes. Shelter houses which will cost about \$3,000 each are to be erected as follows: Spades park, Jefferson avenue and Brookside parkway, north drive; Morris Square in Brightwood, near Twenty-second and Oxford streets; Kansas and Meridian streets, at a playground; Indianola park, Elder and West Washington streets, and at a playground at Senate avenue and Fall creek. Will build summer of 1927.

***Memorial Building:** \$10,000.00, "Alice Finch Memorial Building in Finch Park, on State St., between Spann Ave. and Fletcher Ave. Archt. Victor H. Winterrowd, 146 No. Delaware St. Owner, City of Indianapolis, Board of Park Commissioners, City Hall. Owner receiving bids to close January 20th at 2:00 P. M.

Contracts Awarded

***Retail Furniture Building** (remodeling from 7-sty. office bldg. 65x120) \$130,000.00. "Old Lombard Building". Archt. George & Zimmerman, Meyer-Kiser Bldg. Owner, the Kirk Co., Furniture), 311 E. Washington St. General contract awarded to the Service Construction Co., Castle Hall Building, for \$99,297.00. Painting and decorating let to Henry Behrens, 837 Illinois Building. Electrical work let to C. L. Smith Electric Co., 122 So. Pennsylvania, for \$11,044.00.

Plumbing and Heating let to Strong Brothers, 309 No. Alabama St., for \$9,205.00. Elevator let to Home Elevator Co., Southeastern Ave., for \$5,590.00. Sprinkler system let to Automatic Sprinkler Co. Start work at once. Bids submitted ran as follows:

General Contract: Service Construction Co., \$99,297.00; E. C. Strathmann Company, \$104,000.00; Schlegel & Roehm, \$105,910.00; Hall Construction Company, \$112,000.00; State Construction Company, \$127,853.00.

Plumbing and Heating Contract: Strong Bros., \$9,205.00; Hayes Bros., \$9,311.00; Freyn Bros., \$10,959.00.

Electric Wiring Contract: C. L. Smith, Electric Co., \$11,044.00; Sanborn Electric, \$11,400.00; H. M. Stradling, \$11,250.00; Hatfield Electric Co., \$11,800.00.

Elevator Contract: Home Elevator Co., \$5,590.00; American Elevator Co., \$5,785.00; Reliance Elevator Co., \$5,975.00; Reedy Elevator, \$6,636.00; Otis Elevator Co., \$6,935.00.

Religious Community House: \$80,000.00. 3-sty. & bas., 34x51. Delaware and Vermont Sts. Archt. Bureau of Architecture, Methodist Episcopal Church, Edward Jansson, 740 N. Rush St., Chicago, Ill. Owner, Roberts Park M. E. Church, Rev. Edwin W. Dunlavy, pastor, 4318 Broadway, Indianapolis; Otis Kirkpatrick, Chrmn. Bldg. Com., 4151 Broadway, Indianapolis. Plans in progress. General contract awarded (without competition) to Ostrom Realty & Const. Co.,

Peoples Bk. Bldg., Indianapolis. Start work about March 1st. Brick, reinf. concrete and steel, stone trim.

--Freight Depot and Office: \$50,000.00, 1- and 2-sty., Indianapolis. Owner, Baltimore and Ohio Railroad Co., Baltimore, Md. General contract awarded to Krebay Construction Co., 802 New City Trust Building, Indianapolis, Ind.

Stores and garage: \$35,000.00. 1 sty. & bas. 65x135. 3809-15 College. Archt. Preire and Wright, 1133 Hume Mansur Building. Owner, 38th Street Realty Co. care of A. V. Stackhouse, Fletcher Trust Bldg., gen. contract let to A. V. Stackhouse Co., Fletcher Trust Bldg. Brick and hollow tile.

***Apartment Buildings (2):** \$150,000.00 each (48 apts. each) 3-sty and bas. at 5228 and 5258 East Washington St. Company forming, Edson T. Wood (real estate) 124 East Market St., Jos Brannum (Lumber) Care Brannum-Keene Lumber Co., East Washington and Belt R. R., Roland M. Cotton (plumber), 1720 East 10th, and Theodore B. Brydon (general contractor), 124 South Bolton. General contract awarded (without competition) to Theodore B. Brydon, 124 South Bolton. Plans in progress. Start work soon. Brick, concrete and steel, cinder block, terrazzo and composition floors, steam heat, incinerator, in-a-door beds, steel sash, laundry, ranges, electric refrigeration, composition and tile roof.

(Continued on Page 14)

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Attention, All Indiana Architects!

SEMI-ANNUAL MEETING

OF THE

INDIANA SOCIETY of ARCHITECTS

Indianapolis Athletic Club

Indianapolis, Indiana

Wednesday, January 26, 1927

ANNUAL EXHIBIT PROSPECTS BRIGHTEN ENCOURAGINGLY

I. S. A. to Have Cause For Pride When 1927 Architectural Display Opens

Each day of late indications have developed with the arrival of the mails, to inspire those in charge of the Annual I. S. A., Architectural Exhibit to the belief that this affair this year will surpass anything of its kind ever attempted in Indiana.

Laboring under the impression that the more attractive in scope the exhibit is the farther the cause of the architectural profession will be advanced the Exhibits Committee has seen fit to communicate with out-of-the-state architects in an endeavor to secure additional exhibits, and from them have come many most gratifying responses not only showing a willingness to aid but also lauding the effort put forth by the Indiana Society of Architects in the interest of the profession. As a result of that solicitation outside of the state the Society is now assured of exhibit contributions from four other state exhibits. These should make for additional interest not only to the public but to Indiana architects as well. Further, these

outside contributions should inspire Indiana architects with ambition to have their own state liberally represented with the best material obtainable from the Indiana profession that it may be able to hold its head high and impress upon spectators that here at home architectural ability is not lacking.

Assurance there is, that the exhibit will be attractive and artistic, however, since it is an Indiana affair it must be supported by Indiana architects to achieve the aim desired, and every Hoosier architect who is worthy of the name and has the interest of his profession at heart can not help but feel the urge to do his bit in some way to make the Indiana feature of the exhibit a complete and shining success.

IF DISTRICT EXHIBIT CHAIRMAN HASN'T CALLED YOU CALL HIM

Some Hurried Rustling Must Be Done
and Done at Once

Somewhere out in the state are nine District Chairmen who were supposed to solicit the architects in their given territories for individual displays for the Annual Architectural Exhibit to be held

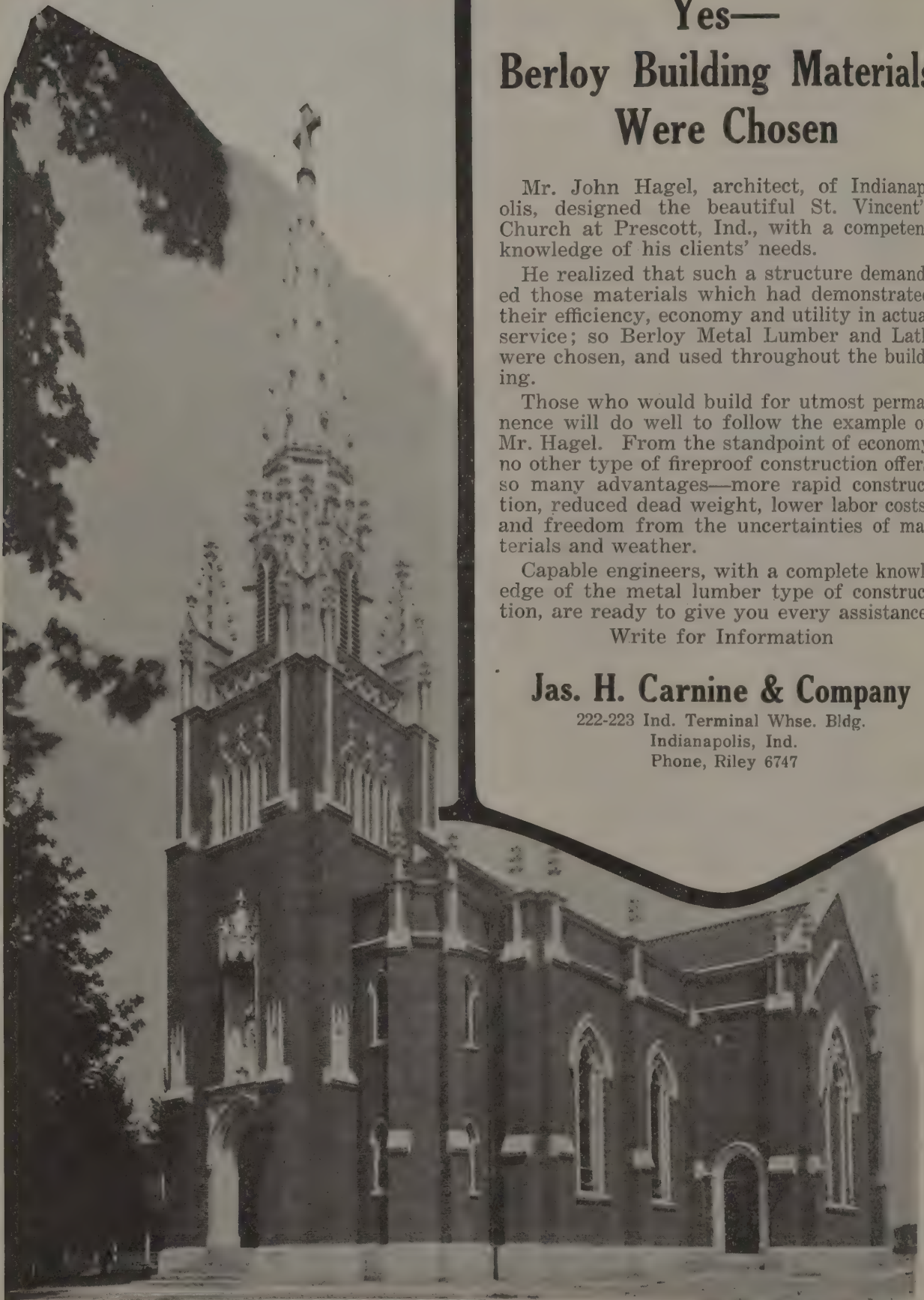
at Indianapolis in the near future. Those nine to date have failed to communicate with the General Exhibits Committee and Chairman E. D. Pierre, 1133 Hume-Mansur building is anxious to learn where those chairmen are and what they are doing or have done toward securing exhibits.

If the chairman in your district has not been in touch with you you might phone or write him that you will be glad to give him an exhibit of some of your work for display purposes at Indianapolis. Such action might start the ball merrily rolling in your district and joust your territory to the fore with a creditable showing.

The exhibit is a state-wide affair and is as much for the credit of the profession at Ft. Wayne, Evansville, Gary, Terre Haute, South Bend, Richmond, Lafayette, and the other cities as it is for that at Indianapolis. It is not pushed merely to extol the work of a few, rather, the many, that the whole profession may be appreciated.

The District Chairmen who were appointed to aid in the work of getting the 1927 Architectural Exhibit together are: District No. 1—Chairman, G. W. Allen.

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District No. 5—Chairman, E. D. Pierre, 1133 Hume-Mansur Bldg., Indianapolis: Howard, Grant, Clinton, Tipton, Madison, Boone, Hamilton, Hendricks, Marion, Hancock, Morgan, Johnson and Shelby counties.

District No. 6—Chairman, C. E. Working and Son, Paladium Bldg., Richmond: Blackford, Jay, Delaware, Randolph, Henry and Wayne counties.

District No. 7—Chairman, Warren Millere, 30 N. 5th St., Terre Haute: Vermillion, Parke, Putnam, Vigo, Clay, Owen, Sullivan and Greene counties.

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dle, Bloomington: Monroe, Brown, and Bartholomew counties.

District No. 9—Chairman, Karl J. Henkel, 108 Heineman Bldg., Connersville: Rush, Fayette, Union, Decatur, Franklin, Jennings, Ripley, Dearborn, Jefferson, Switzerland and Ohio counties.

District No. 10—Chairman, O. L. Hill, Box 274, Bedford: Martin, Lawrence, Jackson, Orange, Washington, Scott, Crawford, Harrison, Floyd, Clarke and Perry counties.

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THE 1927 OUTLOOK

What Those Who Study Indications Think of the New Year Prospects

As each year dawns there is always more or less speculation as to what the new year will bring forth. Probably no one man is in a better position to view the future of business in America than Secretary Herbert Hoover. After talking with leading men in all lines of industry in every part of this country,

Secretary Hoover says: "I see nothing on the horizon that should interfere with continued prosperous business conditions. Railroad earnings continue to grow in volume, bank clearings and other financial statistics reveal large totals and general sentiment seems to forecast sustained commercial activity."

Another authority on business prognostication is Col. Leonard P. Ayres, Vice President of the Cleveland Trust Company, nationally known statistician, who, after studying conditions and trends, has this to say relative to building and business in general. "The volume of new building construction will probably be somewhat restricted, but the decline if it appears, is not likely to be serious. The costs of building may decline a little. In general industry also wage rates are more likely to hold firm than to advance much or recede far. It is probable that employment will be fairly good, without much involuntary idleness, but also without competition for labor.

"If most of the developments that have been suggested become realities in the new year it is likely that the trend of interest rates will continue to be a gradually declining one, and if that hap-

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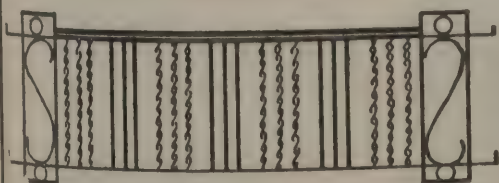
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pens bond prices will probably continue to rise. On the stock exchange the movements of quotations may be expected to be vigorous and even violent, but selectively so. It is not likely that any real and sustained bear movement will develop. In general the prospects are for a good business year in 1927, but possibly for a somewhat quieter one than 1926 has been. It promises to be a year of keen competition and close buying. No serious recession in business is in prospect. The outlook is for restrained good times rather than for speculative prosperity."

As for building itself alone those who follow its course and study its attendant conditions size up the future prospect in this manner: The stability in the volume of contract letting that this year's record has shown is quite reassuring as to next year's prospect. While the outlook at present appears to be for some slackening in contracts, it is now doubtful if there will be a very large decrease in contract volume in 1927. Some observers even anticipate an increase, although this is scarcely indicated by the statistical record to date or by current conditions in building and general business.

THE WEST SHOWS THE WAY

Does Not Wait to Be Crowded into a Pocket

It would seem that here in Indiana, the Central West and many other localities about the country, men of the building industry could profit greatly by taking a lesson from San Francisco, Cal., where all building trades wage scales are readjusted at the beginning of the new year. Out there they get this annoying, in many instances, matter ironed out early and get set for the new season's activities, which plan is, to say the least, most sensible.

On the other hand in this section of the country a custom has been established from which it seems impossible to escape and that is the practice of waiting till spring arrives before getting down to wage scale matters. As a result of such practice each year the building season opens up, after more or less of a winter lay off, only to find contractors and mechanics haggling over affairs that should have been settled long before. Frequently these arguments result in deadlocks, walkouts, strikes and general confusion which causes the prospective building public to get a wrong slant at

things. The wage situation talk bandied around gives impressions of higher construction costs and gradually the prospective builders lose their zest and hedge on proceeding with their projects. Others grow impatient at the time lost and seek to force contractors to go ahead with the result that finally matters are adjusted on somewhat of a compromise basis with dissatisfaction on both sides.

It surely is a fine mess, a useless economic waste, in that it costs the industry as a whole, owners, architects, contractors, craftsmen and material supply houses coming as it does when the season is opening up. The time lost can never be made up and serves not only to retard activities but to cut the season down considerably.

Along around next April and May Indiana building affairs will be in the throes of the annual wage scale convulsion. San Francisco and a few other localities will be building at full speed all because those folks had the common sense to go after a vital matter at an opportune time.

It is no easy thing to break up a custom or set aside precedent, but, maybe someday Indiana contractors will shake off their stone age heritage, wake up and do the thing that should have been done long, long ago.

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Printing Plant: \$12,000.00, 1-sty. and bas., 80x40, So. Meridian and Russell Sts. Private plans. Owner, Julius Braun Printing Co., 653 Virginia Ave. General contractor (without competition) Southern Building & Realty Co., 330 American Central Life Bldg. Brick, steel sash, comp. roof. Plans completed. Mature spring.

Apartment (rem. from residence):

\$7,500.00, 3069 No. Penn., Archt., Doepers & Lennox, 226 E. Michigan. Owner, Mrs. B. E. Kipp, 3069 No. Penn., contractor (without competition), Cartmell, Burcaw and Moore, 540 No. Meridian. Brick, new steam heating, electric refrigeration, comp. roof, tile and hardwood floors. Plans in progress. Start work soon.

Residence and Garage: \$15,000.00, 48th and Wash. Blvd., Archt., Doeppers and Lennox, 226 E. Mich., Owner, Mr. Sturm, care of contractor, general contractor (without competition), Cartmell, Burcaw & Moore, 540 No. Meridian. Plans completed. Start work about April 1st. Brick veneer.

Residence: \$12,000.00. Archt., Doeppers and Lennox, 226 E. Michigan, Owner, A. C. Raffensperger, 1421 Fletcher Ave., general contractor, Arthur F. Eickhoff, Shelbyville Line. Foundation

in. Will resume work in the spring. Brick veneer.

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Full details concerning the Radiator Traps and Valves together with other Dunham Products and Systems will be found in the Dunham Hand Book. Send for your copy.

C. A. DUNHAM COMPANY

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Indianapolis Branch Sales Office,
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GEORGE HEIDENREICH, Manager
Phone, Lincoln 4140



EVANSVILLE

*Residence: \$8,000.00, 750 Campbell Ave. Owner, Arie C. Van Arendonk (teacher), Technical High School, residence, 435 No. State St. General contractor (without competition) Southern Building and Realty Co., 330 American Central Life Bldg. Plans completed. Will build in the spring. Frame constr.

Residence: \$8500, 4132 Rookwood Ave. Archt. Fermor S. Cannon. Owner, J. W. Numamaker (brick contractor) 4078 Rookwood. Owner will build and award separate contracts. Brick veneer.

Residence: (double) \$4,750.00, 5362-64 Burgess. Owner, Chas. G. Waltman, 822 Tuxedo. Owner builds. Frame.

Residence: \$3600.00, 1010 No. Linwood. Owner, Tobe Blackwell, 343 No. Bradley. Contract to Floyd Graham, 1011 West 32nd. Frame.

Garage: 1 sty. 60x100, 416 W. South. Owner, Guedelhoefer Realty Co., 202 Ky. Ave. Contract let to Joe Kirch, 1544 Leonard St. Concrete block.

Residence: \$7250.00, 3640 Park Ave. Owner, Jose-Kuhn Lumber Co., Fairfield Ave. Owner builds. Frame.

*Residence: \$4,000, 5682 Broadway. Owner, F. C. Tucker, 213 Peoples Bank Bldg. Owner builds. Frame.

Residence: \$2500.00, 3841 E. 32nd St. Owner, Parker and James, 2956 No. Sherman Drive. Frame.

Residence: \$12,000.00, Kentucky Ave., near Monroe Ave., Owner, Harry C. Perelmut, Canal Department Store, Manager. Plans in progress. Start work shortly. Luhrling Lumber Co. will furnish all material. Frame constr.

Theatre (Motion Picture): 1-sty. and bas., 112x51 (seating 800), corner of Washington and Kentucky, Archt., Alfred E. Neucks, 604 Old National Bank Bldg., Owner, Isadore and Oscar Fine, Citizens Bank Bldg. Plans in progress. Mature early spring. Brick, steam heating, steel sash, comp. roof, complete motion picture theatre equipment.

Duplex (2 apts.): \$14,000.00. Riverside Ave., private plans. Owner, Odah B. Gray, R. R. No. 9, Roosevelt Ave., Evansville. General contractor, Reliable Planing Mill Co. Plans in progress. Start work in 10 days. Brick, stone trim.

Athletic Field (general alterations): \$10,000.00. Owner, Evansville College, A. F. Hughes, Prest. 2000 Lincoln Ave. Plans in progress. Owner will build by day labor in early spring. New bleachers, brick wall enclosing field.

Residence and Garage: \$15,000.00, 1-sty. and bas., 60x60. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Jake Schmidt (contractor) 2103 Lin-

coln Ave. Plans in progress. Owner will build and award separate contracts. Brick veneer, hollow tile, tile and hardwood floors, steam heat, copper shingle roof.

*Church: \$200,000.00, 1-sty. and bas., 180x114. Archt., Edward J. Thole, 706 Furniture Bldg. Owner, St. Benedicts Church, Father Rev. Martin, 1416 Lincoln Ave. On working drawings. Mature about April 1st. Brick, terra cotta trim.

Asphalt for Resurfacing Roads (10,000 gallon, more or less). Owner, Board of County Commrs., Sam B. Bell, Auditor. Bids close January 27th at 10:00 A. M.

Contracts Awarded

*Residence and Garage: \$12,000.00, No. 3 Willow Road, Lincolnshire. Private plans. Owner, W. C. Vickery, 110 So. 2nd St. General contract let to Anderson & Veatch, 509 Upper 8th. Start work at once. Brick, stone trim.

Residence and Garage: \$10,000.00, Lincolnshire addition. Private plans. Owner, George D. Heilman, 919 Citizens Bank Bldg. General contract let to Anderson & Veatch, 509 Upper 8th. Brick.

Residence and Garage: \$10,000.00. Owner, William Garrison, Prest. Reliable Planing Mill Co. General contract let

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Indianapolis, Indiana

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Tile - Terrazzo - Marbles - Mosaic - For floors, walls, etc.

CENTRAL TILE COMPANY

TERRE HAUTE, INDIANA

to Reliable Planing Mill Co. Frame.
Residence: \$10,000.00. State Road.
Owner, A. P. Crowe, 2007 Mulberry St.,
contract let to Evansville Planing Mill
Co. Brick.

Residence: \$7,000.00. Owner, Robert
Loehrlein, 1505 E. Delaware St. Owner
builds. Excavating. Frame.

FORT WAYNE

Church: \$75,000.00, 1-sty. and bas.,
85x108, corner of Jefferson and Harri-
son Sts., Ft. Wayne. Archt. Rodney
Leonard, Peoples Life Building, Frank-
fort, Ind. Owner, Calvary United Breth-
ren Church, Rev. F. P. Overmeyer, pas-
tor, 1213 Harmar St., Fort Wayne, In-
diana. Owner receiving bids to close
Thursday night, January 20th. Excava-
tion work has been completed. Brick,
concrete and steel. Will contain Sunday
School rooms, assembly, dining room,
kitchen, auditorium, balcony.

Church and Sunday School: 2 sty. &
bas. Northwest corner of Webster St.
and Lexington Ave. Archt. Bowers and
Larimore, Utility Bldg. Owner, Grace
Reformed Church, Rev. R. S. Beaver, pas-
tor, 316 W. Washington St. C. H. Gump-
per, Chrmn. Finance Committee, 1209 W.
Wayne. S. D. Zeis, 1810 Maumee, K. J.
L. Sessler, 1416 Cass St., F. C. Chausse,
2107 Alabama St., and J. C. Capin, Secy.,
all of Ft. Wayne, Ind. Architects se-
lected. Preliminary plans in progress.
Brick and stone.

Store: \$10,000.00. Owner, Western
Gas Construction Co. Owner will build
by day work. Start work shortly. Brick.
Residences (2): \$5,000.00, each. 2421-

2423 Lillie St. Owner and Builder, A. G.
Lepper (Real Estate), 809 Tri-State
Bldg. Owner will build and award sep-
arate contracts. Frame.

Store: \$5,000.00. 1107 Taylor. Own-
er, Meyers Bros. Drug Co., 125 West
Main. Contract let to Max Irmischer &
Sons, 1st National Bank Bldg. Brick.

Residence: \$5,500.00, 905 No. An-
thony. Owner, The Home Realty Co.,
103 E. Main St. Owner builds. Frame.

Residence: \$5,500.00, 1207 No. An-
thony. Owner, Griswold Realty Co., 511
First National Bank Bldg. Owner builds.
Frame.

Boiler House: \$5,000.00. Owner,
Sherman White Co., Clinton and Mur-
ray Sts. Contract let to J. Gumper &
Sons, 3124 Hoagland. Brick.

Residence: \$5,500.00. 728 Glasier.
Owner, Lantz Bros., 1815 Tecumseh.
Owner builds. Frame.

Residence: \$5,500.00, 2021 Glenwood.
Owner, George A. Poag, 225 E. Berry.
Contract to H. C. Bowman, 511 Wall
St. Frame.

GARY

*City Hall: \$500,000.00, 3-sty. and
bas., 78x171. Archt., George W. Maher,
157 East Erie St., Chicago, Ill. Owner,
City of Gary, William J. Fulton, Mayor,
City Hall, Gary, Ind. Preliminary plans
in progress. Brick, stone front, rein-
forced concrete floor and roof construc-
tion.

HAMMOND

Hammond: Hotel (3-sty. top addition

to present 4-sty. bldg., to contain 90
additional rooms), Archt., C. Howard
Crane, 400 Huron Bldg., Detroit, Mich.
Owner, Indiana Hotel Co., Hammond,
Ind. Archt., receiving bids. Brick,
steel, stone trim, comp. roof, extension
to present steam heating system.

Contracts Awarded

Bungalow: \$5,000.00, 1-sty., 26x44,
Alabama St. Owner, A. Somodi. Owner
builds. Frame.

Apartment and Store: \$15,000.00, 2-
sty. and bas., 35x60, on Costlin St.
Owner, J. Korline. Owner builds. Brick
veneer.

Residence: \$4,000.00, 1-sty., 25x36,
Arkansas St. Owner, Home Building
Co. Owner builds. Frame.

Residence: \$4,000.00, Arkansas St.
Owner, John Lewis. Owner builds.
Frame.

Residence: \$4,000.00, Arkansas St.
Owner, R. R. Jessup. Owner builds.
Frame.

Residence: \$6,000.00, Monroe St.
Owner, G. G. Morgan. Owner builds.
Frame.

Residence: \$5,000.00, Lake Ave.
Owner, Fred Limko. Owner builds.
Frame.

Apartment and Stores (5 buildings):
Wabash Ave, \$8,000.00, (3) on Towle
St., \$8,000.00, \$8,000.00, \$16,000.00, Wa-
bash Ave., (1) \$8,000.00, 2-sty. and bas.,
24x48 each. Owner, Chesterson Brown.
Owner builds. Brick.

Residences (7): \$5,000.00, each. (2)
on May St., (1) on Drackert St., (1) on

(Continued on Page 19)

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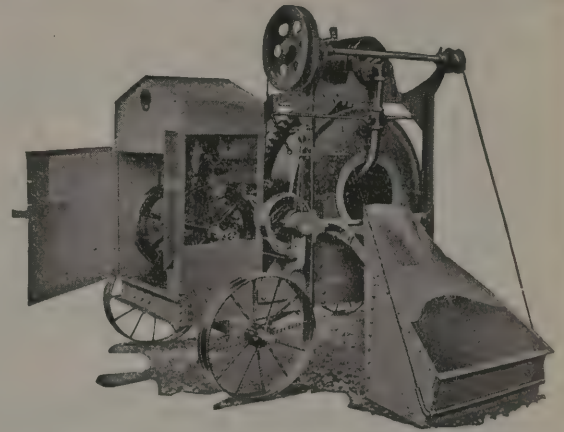
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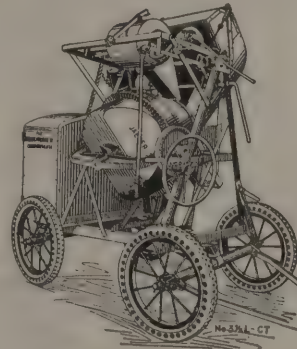
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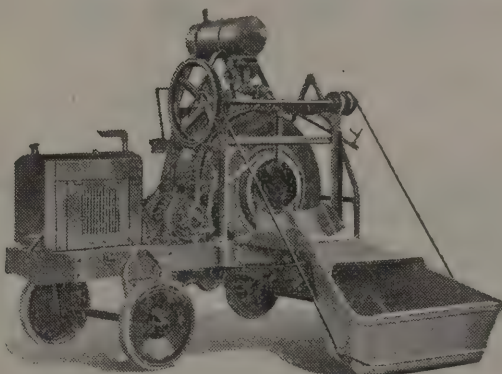
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TOLL 48

MAIN 7170

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Madison St., (3) on Meadow Lane. Own- res. Brick.
er, Charles N. Scott. Owner builds.

Bungalow: \$5,500.00, 15th Ave. Own-
er, Charles Demon. Owner builds.

Bungalows (6): \$24,000.00 total.
Meadow Lane. Owner, Hargis and
Moore. Owner builds. Frame.

Bungalows (9): \$37,000.00 total,
Jackson Terrace. Owner, Bayliss and
Million Co. Owner builds. Frame.

Bungalow: \$4,000.00, Molesburger
Place. Owner, C. E. Ashton. Owner
builds.

Residence: \$8,000.00, Forest Ave.
Owner, Fred Deutsch. Owner builds.
Brick.

Factory: \$8,000.00, New York Ave.
Owner, L. Fisher Co. Owner builds.
Frame.

SOUTH BEND

*Loft Bldg.: \$20,000.00. Archt. M.
E. Smith, 323 So. Main. Owner, Wood-
ward Pattern Works. Bids in. Brick.
The following contractors figured: Hay
& Weaver, H. G. Christman Constr. Co.,
Ralph Sollitt & Sons.

Residence: \$6,000.00, 1952 Beverly
Place. Owner, William Pearson, care
of contractor. Contract let to Green
Constr. Co., 1001 E. Jefferson. Frame.

Residence: \$5,500.00, 1403 Chester.
Owner, Whitcomb & Keller, Associates
Bldg. Owner builds. Frame.

MISCELLANEOUS CITIES

Bloomington: Factory (extensions)
\$400,000.00, central power plant to cost
\$275,000.00, and additional buildings for
packing and wareroom depts. Archt.,
contractors and engineers, The H. K.
Ferguson Co., Cleveland, Ohio. Owner,
Showers Brothers Furniture Factory,

Bloomington, Indiana. Plans in prog-

New Albany: Filling Station. \$8,-
500.00. Owner, Mid Continental Petro-
leum Co., Louisville, Ky. Archt., D. X.
Murphy & Bro., 714 Louisville Trust
Bldg., Louisville, Ky. Plans in progress.
Owner will build by day labor. Brick.

*Goshen: Bank (4 offices) and (2)
stores: \$100,000.00. Archt., Austin and
Shamblau, South Bend. Owner, Salem
Bank & Trust Co., Goshen, Ind. Con-
tractor, Ralph Sollitt & Sons, South
Bend. Pouring foundation.

Vincennes: Residences (4) \$3,000
each. Owner, Old Post Realty Co., 304
Olyphant Bldg. Owner builds. Frame.

Logansport: Warehouse. 1 sty.
& bas. 40x130. Archt. Carl J. Horn,
Citizens Loan & Trust Bldg., owner,
Motor Oil Co., 18th and Wabash R. R.
Logansport. Mechanical Engineer—
Bevington & Williams, Indiana Pyth-
ian Bldg., Indianapolis. On working
drawings. Ready for bids about Jan-
uary 20th. Brick, conc. and steel, steel
sash, steam heat, metal, lumber, comp.
roof.

Marion: Warehouse. \$6,000.00.
Owner, Upland Flint Bottle Co., con-
tract to G. W. Heinzeman & Son.
Corrugated iron siding.

*Michigan City: \$75,000.00. Archt.
Newhouse & Bernham, 4623 Drexel
Blvd., Chicago, Ill., owner, Royal
Metal Mfg. Co., 2318 So. Western
Ave., Chicago, Ill. Plans about com-
pleted. Bids in 30 days. Brick, steel
sash, steam heat, comp. roof, sky-
lights.

Sealed Proposals

HIGH SCHOOL NOTICE TO CONTRACTORS

Notice is hereby given that the Board

of School Commissioners of the City of
Indianapolis, Indiana, will until the hour
of 11:00 o'clock, a. m., Friday, January
21st, 1927, receive sealed bids for the
erection, construction and completion of
a high school building at 34th street, be-
tween Meridian and Pennsylvania streets,
Indianapolis, Indiana, and known as
Shortridge High School, all in accord-
ance with plans and specifications pre-
pared by J. Edwin Kopf and Deery, Ar-
chitects and Engineers, 403 K. of P.
Building, Indianapolis, Indiana.

At the same time and place bids will
be received for heating and ventilating,
plumbing and sewage, and electric wir-
ing, all in accordance with plans and spe-
cifications prepared by the above named
architects and engineers.

A copy of the plans and specifications
are on file at the office of the State
Board of Accounts, Room 305, State
House, Indianapolis, Indiana, and a copy
is also on file at the office of the Board
of School Commissioners, 150 North
Meridian Street, Indianapolis, Indiana.
Copies of the plans and specifications
may be procured, by persons desiring to
bid, from the architects and engineers
upon the deposit of \$50.00 as surety for
the return, in good condition, of the
same to the office of the architects and
engineers not later than the date upon
which bids are received.

Bids will be received for each of the
following separately:

- (a) General Construction.
- (b) Heating and Ventilating.
- (c) Plumbing and Sewer Work.
- (d) Electrical Wiring.

Bidders may also, in addition to the
above method, bid upon two or more of
the above in a combination bid.

All proposals must be made on blank
form No. 96 prescribed by the Indiana
State Board of Accounts. Said blanks
may be procured at the offices of the
Board of School Commissioners, 150
North Meridian Street, Indianapolis, or



The New Improved Skinner Bros.
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They use live or exhaust steam at high or
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Proposals must be accompanied by a certified check drawn payable to the Board of School Commissioners of the City of Indianapolis on an Indianapolis bank or trust company, or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid.

Said three (3) per cent to be held by the Board until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In case a bidder whose bid shall be accepted shall not, within five (5) days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the Board, to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the Board, his certified check or draft and the proceeds thereof shall be and remain the absolute property of the Board as liquidated dam-

ages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion to the Board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for General Construction, Shortridge High School."

The right is reserved by the Board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than 15 days.

BOARD OF SCHOOL COMMISSIONERS OF THE CITY OF INDIANAPOLIS, INDIANA,

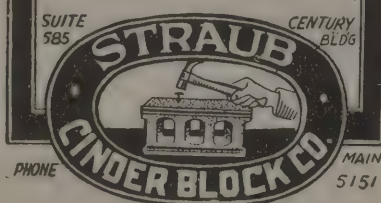
By Ure M. Frazer, Business Director,
Indianapolis, Ind.

December 25th, Jan. 1st-8th.



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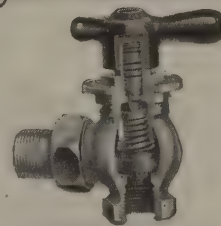


ILLINOIS THERMO TRAP
The Original Vertical Seat Trap—permanently adjusted self-cleaning. The use of these traps is positive insurance against the usual heating troubles.

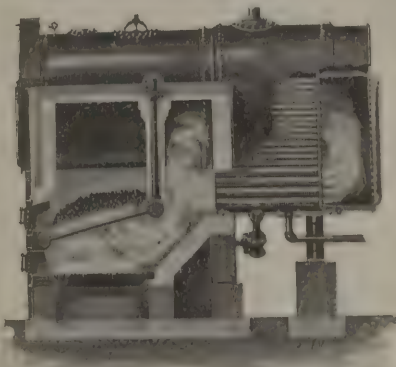
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ILLINOIS MODULATING RADIATOR VALVE
Graduated, quick-opening, packless. Bakelite insulated handle never gets hot. Half turn from full open to closed. Dial shows position of valve.



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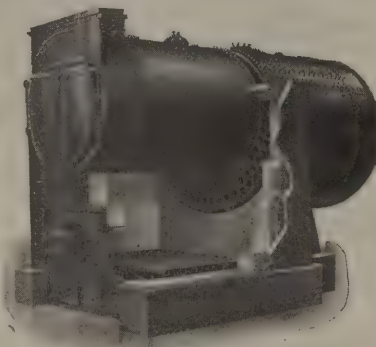
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Cleveland, Ohio Office, 1010 Euclid Ave.



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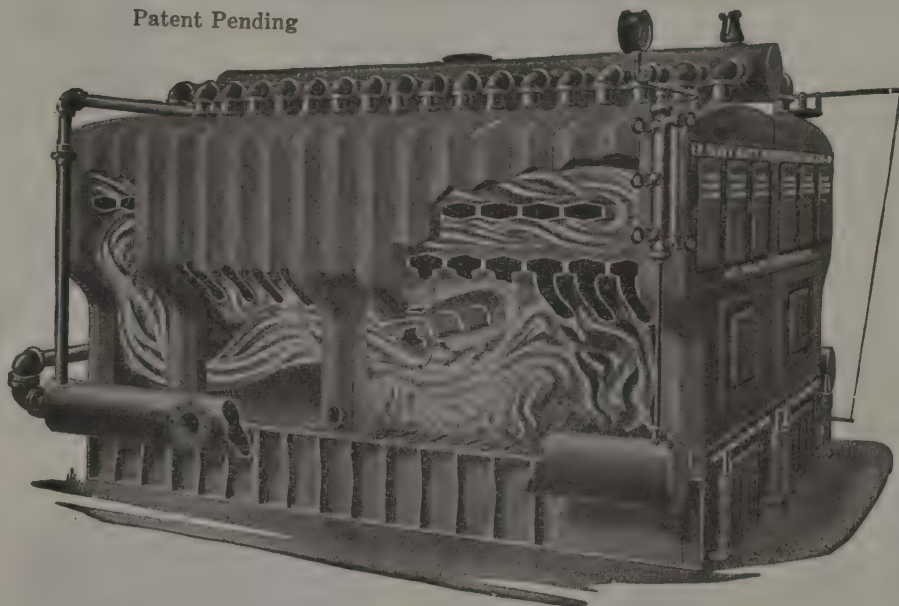
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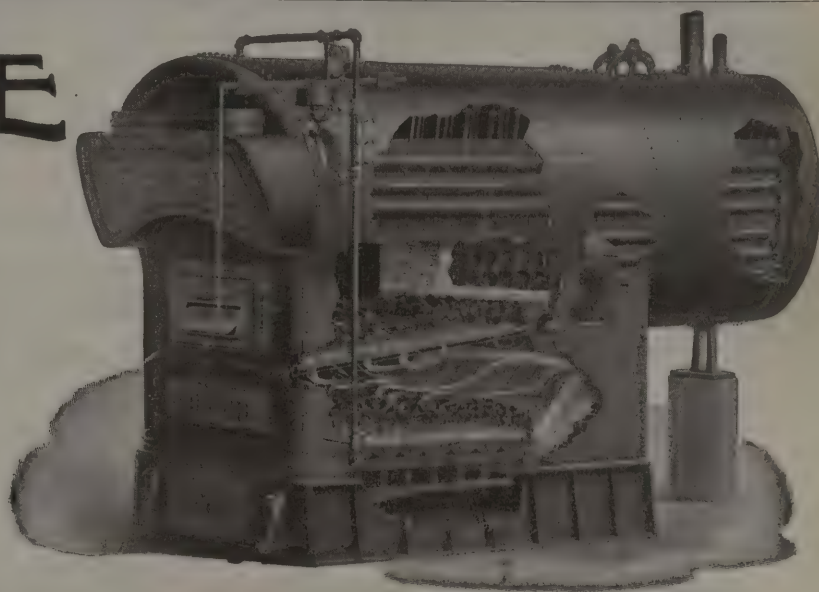
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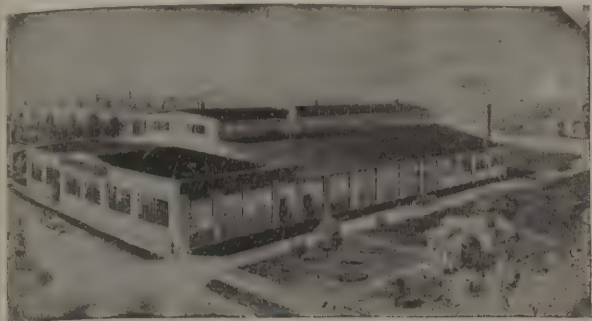
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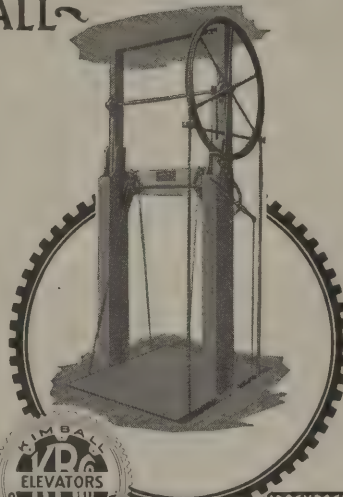
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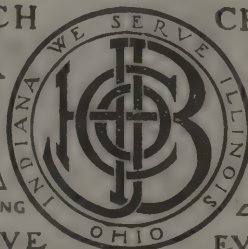
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INDIANAPOLIS, IND., JANUARY 15, 1927
Vol. 8, No. 42

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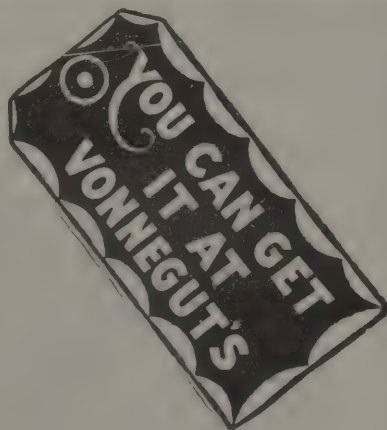
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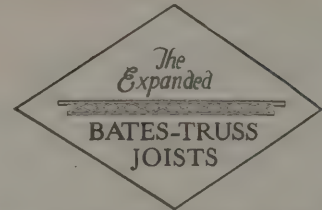
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VOL. VIII

INDIANAPOLIS, INDIANA, JANUARY 15, 1927

No. 42

ANOTHER BIG BUILDING YEAR AHEAD

Annual Forecast of the Architectural Forum Indicates Prosperous Year for the Building Industry

By C. STANLEY TAYLOR

The closing figures of the year 1926 show an astounding total national expenditure of well over \$6,000,000,000 in new building construction. Including alterations and unrecorded transactions, this total probably measures over \$7,000,000,000, thus establishing for the past year an unprecedented record of construction activity and one which probably will be unequalled for many years to come.

When the figures were tabulated for 1926, it was felt that that year had probably established a total which might never be equalled, and while the conservative forecasts for 1926 promised another six billion dollar building year, it was not conceived by anyone that this figure would be as greatly exceeded as it has been.

Similarly, it is difficult to conceive that the year 1927 will record as great a national building investment as that of 1926. All indications point to the fact that while 1927 will probably prove to be one of great years of building history, its total investment in new building construction will be approximately 12% less than in 1926. In other words, the forecast of the Architectural Forum, based on an extensive survey as explained in following paragraphs, indicates for 1927 a total of about six billion dollars as opposed to the seven billion dollar record of 1926.

For several years past, the Architectural Forum has carried out a comprehensive survey among architects, obtaining over 2,000 confidential reports of

work on the boards or seriously contemplated to reach the contract stage the following year. Having these actual figures in hand, it has been found possible to apply a series of ratios which have resulted each year in a fairly close approximation of actual figures ultimately recorded. Primarily, of course, this forecast deals with work carried out through architects' offices, but with the exception of small residential work (houses under \$10,000), and factory buildings, the bulk of the building of this country is controlled by architects. To the figure established by new work must, of course, be added an estimate covering remodeling and alterations.

In order that some detailed measure may be had of anticipated building activity during the year 1927, the architects' reports received by the Architectural Forum have been correlated and weighted showing total of \$4,856,817,500, which it is believed represents the approximate value of the new construction which will be planned and executed in 1927 through architects. In addition to this, there will be several hundred million dollars expended for small residences in rural districts, which do not come within the architect's scope of service, together with a large volume of industrial building and a considerable program of remodeling, a part of which is handled by the architect. In total, therefore, the forecast for 1927 exceeds six billion dollars.

It is quite probable that a considerable part of the decrease in building activity in 1927 as compared to 1926 will be

found in the cutting down of cheap speculative building. From important mortgage money sources it is learned that the constantly growing tendency is to discourage flimsy construction, and the supervision of specifications has been developed to a considerable degree of efficiency as compared to the poor methods of control exercised in past years.

Of course, one of the principal reasons for the great volume of building activity during 1926, and as anticipated for 1927, is the desire of the public for better housing of all kinds and for a more modern and attractive environment in which to carry on commercial and institutional functions. We must also take into consideration the rapid establishment of new residential districts (due to transportation improvements) and the growing habit of developing new business centers in the larger cities—areas where certain trades are becoming concentrated. This tendency is noteworthy not only in New York but in practically all of the larger cities in the country.

Couple with these greatly increased standards of social and commercial housing conditions, there is the significant fact that the continued period of prosperity has placed the public in a position to pay for what it wants in the way of new buildings.

In spite of occasional comments, there appears at present no great danger of overbuilding, because, after all the building demand of this country is not primarily for space alone, but for space of a satisfactory quality. Here then we find conditions which are certainly discouraging from the viewpoint of owners of old buildings, particularly those which physically or because of local conditions are approaching the state of obsolescence. The competition of new buildings will naturally be too great to sus-

(Continued on Page 7)



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\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
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tain values in old structures, but it is probable that the new buildings themselves will not suffer materially except in isolated instances of a temporary satiation. In certain districts of New York, it may be said that 1926 has seen an overbuilt condition in certain types of buildings, such for instance as in the so-called "garment center" and in the office building situation in the Grand Central zone. While space competition is definitely in view in these districts, it is probable that this condition is, after all, only one of a year or two and that all of this modern manufacturing and commercial space will be readily absorbed by developing industrial and commercial needs for space.

One of the most interesting phases of any building forecast is to be found in attempting to measure the change in public demand for new buildings, both as to building types and geographical divisions of the country. The figures of the Architectural Forum's forecast have been carefully analyzed from this viewpoint in order that a comparison may be made with the public demand for various types of buildings as expressed in January of 1926. The following tabulation shows in detail the change in demand in 19 building types on a national basis.

The figures given below apply to projects as reported by architects and represent the percentage of the valuation of each building type as compared with the total value of projects for the district.

Type of Building Requirements for New Buildings by Percentage

	1926	1927	Change
Automotive	2.7	2.8	.1
Banks	3.3	3.3	
Apartments	10.8	12.5	1.7
Apartment Hotels ..	3.4	4.3	.9
Clubs, Fraternal, etc.	4.6	4.3	-.3
Com. & Mem.	2.7	2.	-.7
Churches	5.1	6.5	1.4
Dwellings (under-\$20,000)	4.1	2.4	-1.7
Dwellings (\$20,000 to \$50,000)	2.3	2.4	.1
Dwellings (above-\$50,000)	1.5	1.9	-.4
Hotels	10.5	6.9	-3.6
Hospitals	5.5	5.6	.1
Industrial	8.7	7.3	-1.4
Office Buildings	11.9	12.7	.8
Public Buildings	4.	5.6	1.6
Schools	12.4	11.7	-.7
Stores	2.2	2.2	
Theatres	3.1	3.9	.8
Welfare, Y. M. C. A., etc.	1.2	1.7	.5

The next point of interest is to study the indications of this forecast in relation to building activity in various sections of the country in 1927 as compared to that of 1926. Reports received by the Architectural Forum have been carefully

composed with last year's forecast figures and with the actual record of contracts let. This comparison shows that in the Northeastern States building activity will be approximately 10% less in 1927 than in 1926. This is closely in accordance with the average reduction of new construction volume expected throughout the country. In the North Atlantic States, which include the New York area, a similar average reduction in activity is expected. In the Southeastern States, it is anticipated that construction will be probably 20% to 25% less in 1927 than in 1926. The Southwestern States, however, promise a volume of new building approximately equal to that of last year. Figures received from the Middle Western States, including the Chicago district, show no anticipated reduction of activity—in fact, all indications point to a program probably 10% greater than that of 1926. The Western States are also to be consistent with the national reduction, showing activity about 10% less in 1927 than in 1926.

A comparison of anticipated new construction in various types of building for 1927 provides a basis for anticipating a number of changes both nationally and in various districts. The detailed comparison is found in the percentage tables presented with this article, but some of the outstanding features are as follows:

For the entire United States, new automotive buildings, bank buildings, club and fraternal buildings, community and memorial buildings, hospitals, commercial buildings, schools, stores, welfare buildings, and theatres will be constructed in approximately the same proportion to the total new construction as was the case in 1926. A considerable increase is anticipated in the building of apartment hotels, churches, and public buildings. Apartment buildings will represent a somewhat larger proportion of the new construction than in 1926.

The construction of new hotels promise to be probably 20% less than the actual figures of 1926. In forecasting hotel construction last year, the Architectural Forum's figures turned out to be considerably too high because it included a large number of projects which failed to materialize due to failure of financing programs. In Florida, for instance, many hotels which actually reached the foundation stage, were not completed because of the collapse of the boom. Similarly, many local "drives" failed because the project in mind was evidently too large—a point which should be carefully watched in relation to any new hotel project, and one which the hotel industry is watching carefully for 1927.

The Architectural Forum's estimate of hotel building shows a greater demand in the Northeastern States for

1927 than 1926; approximately the same in the North Atlantic States; a reduction of about 20% in the Southeastern States; approximately the same in the Southwestern States; less than half the demand in the Middle States (where a vast amount of new construction has been carried out), and approximately the same in the Western States. The comparative demand for new hotel buildings in the United States for 1927 is probably one-third less than that indicated for 1926.

A reduction of approximately 15% is expected in new construction contracts let for industrial buildings, such as factories and warehouses. Dwellings under \$10,000, which made up approximately one billion dollars of last year's total, will probably show a 20% reduction in activity, while the construction of dwellings over \$10,000 will be about 10% less.

The above deductions, as taken from the large number of individual reports received by the Architectural Forum in its Annual Survey, seem to be quite in accordance with changing trends of public demand for new buildings. The increased activity in apartment hotel buildings, for instance, is a definite reflection of a change in the mode of living which seeks convenience and comfort without the responsibilities of operating large individual dwellings. Thus, it is anticipated that there will be a definite increase in the number of co-operative apartment buildings, and no decrease in the volume of high class apartment construction.

To sum up the general impressions of this forecast, it is apparent that 1927 will be another year of considerable prosperity for the building industry and that economic conditions will provide both the demand and the means to add to the vast contribution to the nation's total of well built structures. The labor situation in the building trades promises to remain approximately the same, without any great element of change or disturbance. The program of building finance is operating smoothly and in readiness to take care of all sound projects—with an eye to discourage new building projects which show an economic weakness either from the viewpoint of demand or because of poor specifications.

In other words, the United States is apparently going about its building business in a sensible way, meeting requirements in a far seeing manner, and undertaking no program which will do other than meet the same requirements of the situation. Over the next few years a gradual reduction of building activity is anticipated—one which will ultimately bring the national building program to a new normal of approximately \$4,000,000,000 a year.

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ESPECIAL ATTRACTIVENESS AT- TACHES TO APPROACHING I. S. A., MID-WINTER MEETING

Certain Attendant Features Lend Op- portunity For A Most Unusual Gathering

Final touches have been completed for the arrangements for the Tenth Semi-Annual Meeting of the Indiana Society of Architects at Indianapolis, January 26-27 holding forth to the members of the Indiana architectural profession prospects for one of the most interesting meetings ever held by the society.

In addition to the regular business session at which attention will be directed to various phases of the profession and practice there will be other sessions of a joint nature with state contractors, engineers, labor representatives and material supply men which will afford points of personal contact between the profession and these other interests of the building industry of a scope never before offered Indiana architects, builders and building men.

To feel, to know the co-operation that is being exerted by these fundamental building interests for the general advancement of the whole state building industry, for that will be the experience of him who attends the approaching meeting, will inspire new confidence in the Indiana Society of Architects in your profession, in your fellow builders and in the building industry as a whole.

It is the first time the state architects contractors and engineers have held their winter meetings simultaneously in Indianapolis and this fact it is that will enable them to get together January 27 for a joint conference.

The indications are that there will be at least two hundred state contractors and a similar number of engineers in Indianapolis on June 26-27 and it is hoped a good representation of the architectural profession will be on hand to present a strong delegation of architects when the three interests meet in joint conference.

There will be a big banquet in the Riley Room at the Claypool Hotel at 6:30 P. M., Jan., 26 at which the architects, contractors and engineers will be the guests of the Builders and Manufac-

turers Mutual Casualty Co., of Chicago, Illinois.

Then on the evening of Jan. 27 the semi annual dinner of the Indiana Society of Architects will take place at the Indianapolis Athletic Club. Hon. Harry G. Leslie, speaker of the House of Representatives will act as toastmaster, while Rexford Newcomb, Professor of History of Architecture Department of Architecture, University of Illinois, will be the featured speaker. A special entertainment also has been scheduled for the occasion all of which should make for an evening of enjoyment and one long to be remembered.

INDIANA ARCHITECTS WIN HONORS IN ARCHITECTURAL COMPETITION

Take Down First, Fourth And Eighth Place Awards

Indiana architectural efforts scored heavily recently in a small house competition conducted by the Chicago Tribune. The affair was national in scope the aim being to develop plans for five and six-room small houses of a practical nature that could be built in Chicago's congested districts.

Much interest was aroused in architectural professional circles resulting in some eight hundred entries being registered compilation. Of these three Indianapolis architects placed at the head of the list or close to it.

Richard E. Bishop, 5950 E. St. Clair St., was awarded first prize, \$1,000 for submitting what was judged the best drawings for a six-room house. Pierre & Wright, 1134 Hume-Mansur Bldg., took fourth prize, \$300, and Edward D. James of the firm of Zurns & James, 241 N. Pennsylvania St., was awarded eighth prize, \$200.

All these men are of the younger generation of architects at Indianapolis and have done some excellent residential work in the Capital City.

The winner, Mr. Bishop, was just recently named to draw plans for the model house for the Home Complete Exposition to be held in the spring. Pierre & Wright designed the Ideal Homes of five types of architecture, Colonial, English, French, Italian and Spanish, built last year in the Williams Creek Estates addition north of the city. Those

structures not only attracted local interest but attention of national scope.

Messrs. Bishop, Pierre and Wright are members of the Indiana Society of Architects and are to be congratulated, as is Mr. James at their success in this recent venture.

STATE ENGINEERS TO GATHER FOR ANNUAL MEETING

Indiana Engineering Society To Hold Two Days Session At Indianapolis

Indiana members of the engineering profession will soon begin their annual pilgrimage to Indianapolis where the Forty-Seventh Annual Convention of the Indiana Engineering Society is scheduled for Jan. 26-27, at the Lincoln Hotel.

The convention program as announced will be as follows:

INDIANA ENGINEERING SOCIETY January 26, 1927

Fourteenth Floor—Lincoln Hotel
REGISTRATION 9 A. M.
Morning Session Starts 9:30 a. m.
President's Address.....Earl Carter
Secretary's Report.....Charles Brossman
Appointment of Committees and
New Business

"Work of the American Engineering
Council"
E. W. McCULLOUGH
Indianapolis, Ind. Representative to In-
diana Engineering Society, 1925-'26.

"Influence of House Construction on the
Heating System"
Illustrated Stereopticon

PROF. J. D. HOFFMAN
Director Department of Practical Me-
chanics, Purdue University, Lafayette,
Indiana.

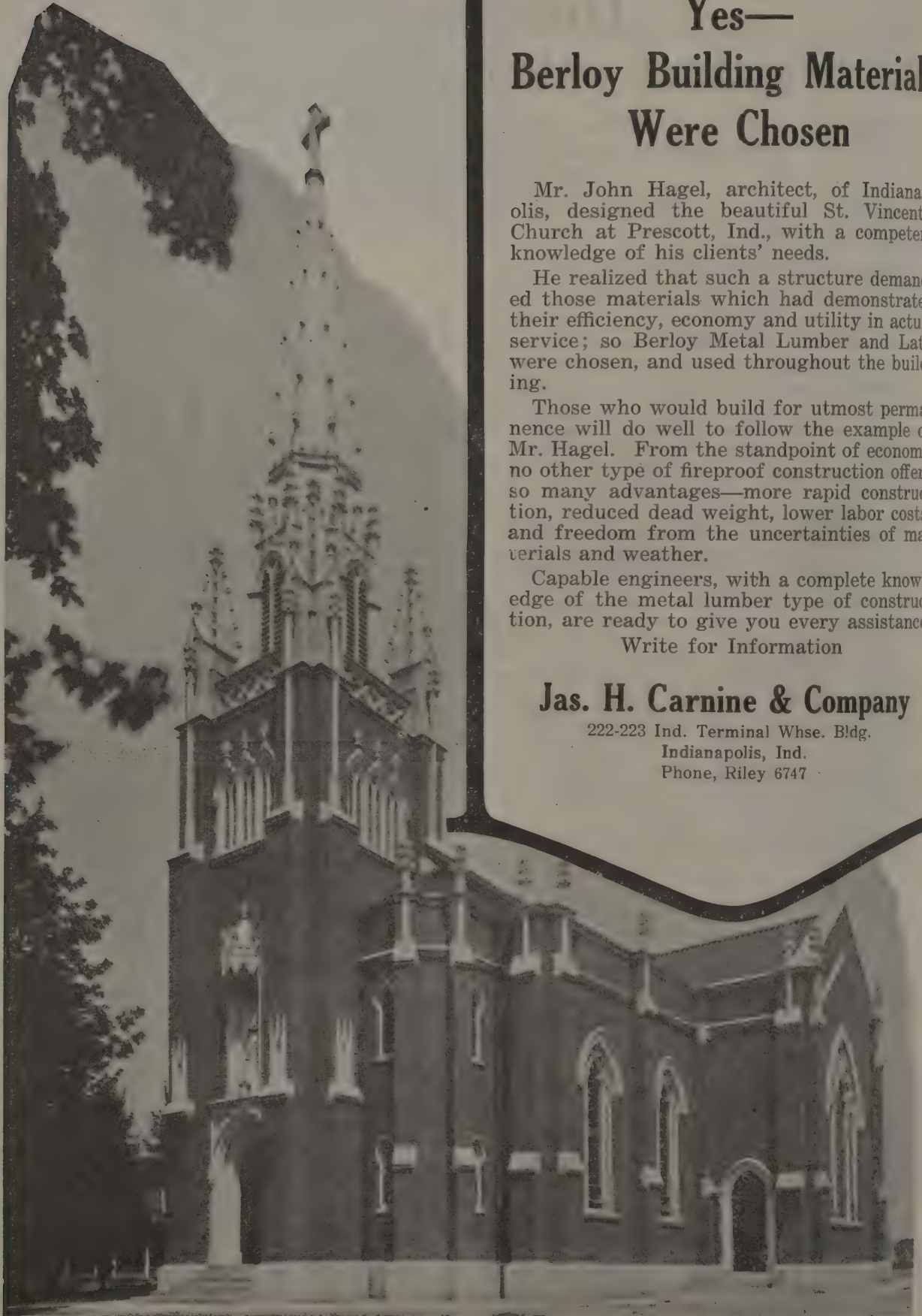
Staining of Indiana Limestone and
Its Prevention

PROF. H. C. PEPPER
Head School of Chemical Engineering,
Purdue University, Lafayette, Ind.

JANUARY 26
2:00 P. M.
Lincoln Hotel—Fourteenth Floor
"Recent Advances in Concrete
Construction"

DR. W. K. HATT
Head School of Civil Engineering, Pur-
due University, Lafayette, Ind.

(Continued on page 11)



Yes— Berloy Building Materials Were Chosen

Mr. John Hagel, architect, of Indianapolis, designed the beautiful St. Vincent's Church at Prescott, Ind., with a competent knowledge of his clients' needs.

He realized that such a structure demanded those materials which had demonstrated their efficiency, economy and utility in actual service; so Berloy Metal Lumber and Lath were chosen, and used throughout the building.

Those who would build for utmost permanence will do well to follow the example of Mr. Hagel. From the standpoint of economy no other type of fireproof construction offers so many advantages—more rapid construction, reduced dead weight, lower labor costs, and freedom from the uncertainties of materials and weather.

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Followed by
Motion picture and description of a modern sewage treatment plant.

GUS RADEBAUGH
District Manager Urbana and Champaign
Sanitary District, Urbana, Illinois

JANUARY 26

6:30 P. M.

Riley Room—Claypool Hotel

The members of the Indiana Engineering Society are invited to be the guests of the Builders and Manufacturers Mutual Casualty Co., of Chicago, at their annual banquet at the Claypool Hotel, Riley Room.

JANUARY 27, 1927

9:30 A. M.

Palm Room—Ninth Floor Claypool Hotel

DR. W. F. KING

Chairman of State Building Council,
Presiding

Joint Meeting Indiana Engineering Society with the Administration Building Council of Indiana

"The Work of the Administrative Building Council of Indiana"

FERMOR S. CANNON

Chairman of Advisory Committee,
Indianapolis, Indiana

"Governmental Construction in Architecture and Engineering"

L. W. WALLACE

Executive Secretary American Engineering Council, Washington, D. C.

JANUARY 27

12 Noon

Luncheon Chateau Room, Claypool Hotel, to be held with Indiana Engineering Society, Associated Building Contractors, Indiana Society of Architects. Please notify secretary for reservations.

2:00 P. M.

Lincoln Hotel—Fourteenth Floor

"The Ohio River Falls Development at Louisville, Kentucky"

Moving picture and paper

EDWIN D. WOOD

Electrical Engineer Louisville Gas and Electric Co., Louisville, Ky.

"Indiana Coal"

THOMAS N. WYNNE

Indianapolis, Indiana

Committee Reports and Discussions

Election of Officers

"Nature's Frozen Credits"

Moving Picture

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Boston, Massachusetts

A three-reel motion picture telling the story of a great water power development in California, on the turbulent Feather River, in the midst of magnificent scenery. The picture illustrates the various stages from the initial surveys to the delivery of power.

MANY EXPECT WINTER BUILDING TO REACH PEAK THIS SEASON**If It Does It Will Mean Much to Other Businesses**

Winter construction in the building industry will reach its peak during the coming months is the opinion of many authorities. This prediction applies both to public and private structures.

Cold weather work on buildings and other construction has been advocated for some years by Secretary of Commerce, Herbert Hoover, who regards construction as the "balance wheel of American industry." In speaking of the need for year-round building activities, he says:

"If building falls off there is bound to be a slackening in many other lines of industry, resulting in unemployment, decreased purchasing power of employees and further depression."

The industries actively engaged in building and in producing supplies support 11,000,000. In addition, there are other businesses which depend upon construction activities for much of their trade

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Fort Wayne

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Scottish Rite Cathedral: \$2,500,000.00.

4 sty. & bas. 132x300 with 200 ft. tower. Meridian and North Sts. Archt., George F. Schrieber, 914 Merchants Bank Bldg. Owner, Ancient Accepted Scottish Rite Masons, Frank Stalnaker, Chairman of Building Committee, care of Indiana National Bank, John E. Milner, Secy., Bldg. Committee, 146 N. Delaware St. Archt. receiving bids to close March 1st. Brick, Indiana stone exterior, marble, tile and terrazzo work, steam heating, metal windows, 4 electric passenger elevators, 4 dumb waiters, pipe organ, composition and copper roofing, chimes in tower, oak trim, will contain auditorium, stage, banquet rooms, kitchens, cafeteria, offices, lounge rooms.

Motion Picture Theatre (seating 1850) and Stores (2): \$400,000.00., 2 sty & bas. 110x210 at Woodlawn and Virginia Ave. Archt., Donald Graham, Hume Mansur Building. Owner, Company forming, Mac Margolis, Asst. Mgr., First National Pictures, Inc., Spink Arms Hotel. P. F. Goodrich, (Attorney), 1109 Hume Mansur Bldg., and Leslie Colvin, (general contractor) Continental Bank Building. General contract awarded without competition to Leslie Colvin, Continental Bank Building, Indianapolis. Owner working drawings. Start work in

30 days. Brick, concrete and steel, mezzanine floor, balcony, pipe organ, terra cotta or stone trim, Italian Renaissance style of architecture, in-direct lighting, air refrigeration plant, complete theatre equipment, copper set store fronts, tile and marble work.

*Theatre and Hotel: \$1,250,000.00. at Fort Wayne, Indiana. Archt., A. M. Strauss, 705 Tri-State Bldg., Fort Wayne Indiana. Owner, the Fox Realty Co., Chas. M. Niezer, Prest., Ft. Wayne. Archt. receiving bids. Plans and specifications are on file at the office of the Indiana Construction Recorder, 312 East Market Street, Indianapolis, Ind.

Bank Bldg.: \$100,000.00. 44 feet high, 45x100, at 1019-21 West Franklin St., Evansville, Indiana. Archt., McGuire & Shook, Meridian and St. Joe Sts., Indianapolis. Owner, The Franklin Trust Co., J. L. Thuman, Prest., Henry M. Dickman, V. P. 1015 West Franklin St. Evansville, Ind. Archt. receiving bids to close about Jan. 25. Fireproof construction, ornamental skylight, mezzanine, safety deposit vault (600 boxes) vault, vault door, comp. roof, steam heat, tile and marble work, copper set fronts, bank fixtures.

*Hotel and Stores: \$1,000,000.00, 10 sty. & bas., 162x155 (250 rooms); site of present Terre Haute House. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, The Terre Haute Hotel Co., Bruce F. Failey, Terre Haute; the Fairbanks Estate, Edw. P. Fairbanks, Terre Haute, and O. F. Frenzel, care

The Merchants National Bank, Indianapolis. Lessee, The Seventh Street Hotel Co., Albert R. Pick, Prest., Chicago, Ills. Taking bids to close Jan. 31st. wrecking Old Hotel Bldg.

Church Auditorium: \$27,000.00, Lynhurst Ave. Owner, the Lynhurst Baptist Church, Rev. C. H. Scheick, Pastor Plainfield Line, Indianapolis. Archt. Fernar S. Cannon, 21 Virginia Ave. Plans in progress.

Sewage Disposal Plant \$20,000.00 and Sewers, \$19,000.00 at Bloomfield, Ind. Engineer, Charles Brossman, Chamber of Commerce Building, Indianapolis. Owner, City of Bloomfield, care of City Clerk, Bloomfield, Indiana. Owner receiving bids to close February 15th. at 7:30 P. M.

Factory Building: \$50,000.00. 3 sty. 86x50. Palmer and Barth Aves. Private plans. Owner, Leedy Manufacturing Co. (Drum Mnfrs.), 1033 Palmer St. General contract awarded (without competition) to John R. Curry Construction Co., 202 Empire Life Bldg. Brick, reinforced concrete and steel, steel sash, steam heat, comp. roof.

Garage & Store: \$20,000.00 1 sty. 80x132. 1827 Shelby St. Archt., J. Edwin Kopf & Deery, 402 Indiana Pythian Building. Owner, Arthur Hamill, 1705 Olive St. Taking bids. Concrete block steel sash, comp. roof. heating.

Residence and Garage: \$10,000.00. 2 sty. & bas., "Irrington", Indianapolis. Archt., McGuire & Shook, 941 N. Meri-

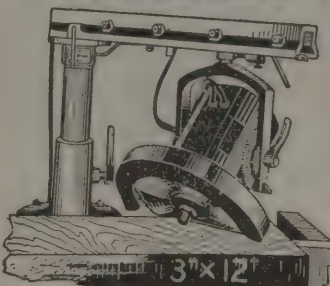
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dian St. Owner, W. H. Insley, Prest., Insley Manufacturing Co., (Mnfrs. Constructors equipt. and struct. steel), St. Clair and Olney Sts. Plans are about completed. Stucco over cinder block, steel sash, electric refrigeration, furnace heat, tile and hardwood floors, asphalt shingle roof.

Filling Station. \$10,000, 10th and Rural, owner, The Pure Oil Co., Columbus, Ohio. Plans in progress. Brick.

CONTRACTS AWARDED

*Church: \$125,000.00. 1 sty. & bas. 78x145. 47th and Central. Archt. Foltz, Osler and Thompson, J. F. Wild Bldg Owner, Meridian Heights Presbyterian Church, Rev. Thomas R. White, pastor, 4720 Park Ave., O. F. Shattuck, Chmn. Bldg. Comm. 5211 Central, Mechanical Engineer, Bevington & Williams, Indiana Pythian Bldg. General contract for superstructure awarded to E. A. Carson, 1854 North Alabama St. Plumbing let to Roland M. Cotton, 1720 East 10th. Heating let to Callon Bros., 24 South Alabama St. Wiring to Hatfield Electric Co., 102 So. Meridian St. Brick, stone. Start superstructure shortly. Foundation in.

INDIANAPOLIS BUILDING PERMITS

Residence: \$10,000.00. 5156. No Capitol. Owner and builder, William Low Rice, 600 State Life Bldg. Owner builds. Brick veneer.

Residence: \$7250.00, 347 No. Bolton. Owner, J. T. Smith & Son, 714 DeQuincy St. Owner builds. Frame.

Residence: \$4500.00. Owner and builder, Moir and Davis Constr. Co., 760 No. Bradley St. Owner builds. Frame.

Building (alt.): \$3500.00. Wabash & Blake Sts. Owner, Indianapolis Bleaching Co., Wabash and Blake Sts. Owner builds.

Residence: \$3500.00 at 5915 Julian. Owner, T. B. Brydon, 24 S. Bolton. Contract to W. C. Brydon, 5115 E. Washington. Frame.

Residence: \$5,000.00. 575 So. Arlington. Owner, H. B. Hoffert, 2102 South Emerson. Owner builds. Frame.

Residence: \$2500.00. 2149 Sugar Grove. Owner, E. C. Stout, 237 No. Delaware. Owner builds. Frame.

Residence (2): \$3,000.00 each 2119-2215 No. Temple. Owner, E. F. Kottlow-ski, 203 West Maple Road. Owner builds. Frame.

Office: \$2500.00, 1441 So. Harding. Owner, Gibraltar Cement Products Co. Owner builds. Concrete block.

Residence: \$2500.00. 711 No. Exter. Owner, R. H. Selig, 420 Moreland Ave. Owner builds. Frame.

Residence: \$1600.00, 1617 N. Bradley. Owner, Puritan Finance Co., 517 So. Delaware. Contract let to George Warren, 2246 Wheeler St. Owner builds.

Residences: 2800.00. 1209 N. Holmes. Owner, Grace McCalment, 1240 King Ave. Owner builds. Frame.

Residences (7): \$1650.00 each at 2623-2649, 2637, 2645, 2641, 2633, 2631 Stanley St. Owner and builder, Grinslade Construction Co., Peoples Bank Bldg. Owner builds. Frame.

Residences (2): \$1700.00 each, at 911 So. Blaine and 2337-39 Paris. Owner, Puritan Finance Co., 517 Delaware St. Frame.

Residence: \$1800.00. 2134 Gent St. Owner, E. C. Stout, 237 No. Delaware. Owner builds. Frame.

EAST CHICAGO

Business Building: \$60,000.00. 3 sty. & bas. at 3456 Michigan Ave. Owner, Fred J. Schad, (Plumbing Contractor),

Indiana Harbor, Indiana. Starting work. Brick.

Filling Station: \$4,000.00. Carroll St. between Railroad and Kennedy Ave. Owner, Roxana Petroleum Co. Owner builds. Steel frame construction.

EVANSVILLE

Store (rem.) \$35,000, new front, plastering, painting, metal ceiling and general interior alterations. Archt. Fowler & Karges, Furniture Bldg. Owner, The Boston Store, 300 Main St., Plans in progress.

Store., \$20,000, 2 sty, 50x70 at Canneltion, Ind. Archt. Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, William Gerber, (furniture) Canneltion, Ind. Plans about completed, ready for bids in a few days. Brick, stone trim, steel, steel sash, comp. roof, steam heat.

*Bank Building: \$100,000.00. 2 sty. & bas. 45x75. Archt. McGuire & Shook, 941 No. Meridian St., Indianapolis. Owner, Franklin Trust Co., C. W. Dunn, Secy. Evansville, Ind. Archt., receiving bids to Jan. 25. Brick, reinforced concrete and steel, stone trim, Indiana stone front, steam heating, metal skylight, bank fixtures, leaded glass, mahogany trim, copper set front, vault, vault door, tile and marble work.

Residence (Bungalow) 5 rooms at Boonville, Indiana. Archt. Harry E. Boyle & Co., Furniture Building, Evansville. Owner, Paul Rauth, Booneville, Ind. Plans in progress. Stucco construction.

School Building (addition will consist of an auditorium, gymnasium and four (4) additional class rooms.) "Fulton grade school". Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of School Trustees, M. S.

"A Shade Better"

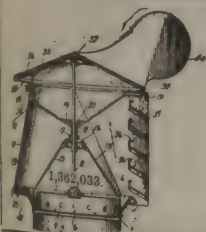
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Spears, Business Director, 7th and Vine Sts., Evansville. Plans in progress.

School Building (addition which will include (2) class rooms to be added over the gymnasium and the installation of a stage) "Emma Roach School." Archt. Edward J. Thole, Evansville. Owner, Board of School Trustees, M. S. Spears, Business Director, Evansville. Plans in progress. Brick.

FORT WAYNE

*Theatre (Seating 3,000 persons), hotel, (204 rooms: \$1,250,000.00, 8 sty. & bas. 150x181. Harrison and Jefferson Sts. Archt., A. M. Strauss, 705 Tri-State Building. Owner, the Fox Realty Co., Charles M. Niezer, Prest., 604 West Wayne. Archt., receiving bids on superstructure. Foundation work is being done by Buesching-Hagerman Co., 402 E. Superior. The following contractors are figuring general contract—Buesching-Hagerman Co., 402 E. Superior, Max Irmscher & Sons, 1st. National Bank Bldg., Sheets and Carlson, Utility Building, Indiana Engineering and Construction Co. Central Building, Rump-Kintz Co. 210 Medical Arts Bldg, Charles Wermuth & Son, St. Marys Ave., Henry

Wehrenberg & Sons, Farmers Trust Bldg., all of Ft. Wayne, Ind., Hageman-Harris Construction Co., 431 No. Michigan Ave., Chicago, Ills., Thompson & Starrett Co., 104 So. Michigan Ave., Chicago, Ills. Brick, reinforced concrete and steel, terra cotta trim, balcony, mezzanine, ball room, cafeteria, billiard room, comp. roof, steam heat, theatre equipment, completed hotel furnishings, tile, marble and terrazzo work, elevators, skylights, steel sash, fire doors.

*Apartment Hotel: \$50,000, 7 sty. & bas. 76x185. "Fairfield Manor Apartments" corner Fairfield and Creighton Sts. Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, Fairfield Realty Co. O. N. Guldin, Prest., 2306 Fairfield., James Keenan, care of Keenan Hotel, William M. Griffin, 2825 Fairfield., H. C. Rockhill, 1337 West Wayne, L. C. Waring, all of Ft. Wayne. Archt., receiving bids. Brick, reinforced concrete and steel, tile and terrazzo work, concrete floor and roof construction, steel sash, tile and composition roof, marble work, marquise, (1) electric elevator, steam heating, incinerator, kitchen units, ranges, refrigerators, laundry in basement.

Retail Furniture Bldg.: 2 sty & bas.

60x150 E. Wash. Blvd. Archt. Simpson Parkinson, care of Hilgeman Schaaf Co. Owner, Hilgeman Schaaf Co. (Realty and builders). Lessee of building, the Fawley-Abbott Furniture Co., Michigan City, Indiana and Muskegon, Michigan. General contract let to Hilgeman Schaaf Co. Ft. Wayne. Start work soon. Brick, concrete and steel, terra cotta front, comp. roof steam heat, copper set store fronts, tile and marble work, mezzanine floors, steel sash.

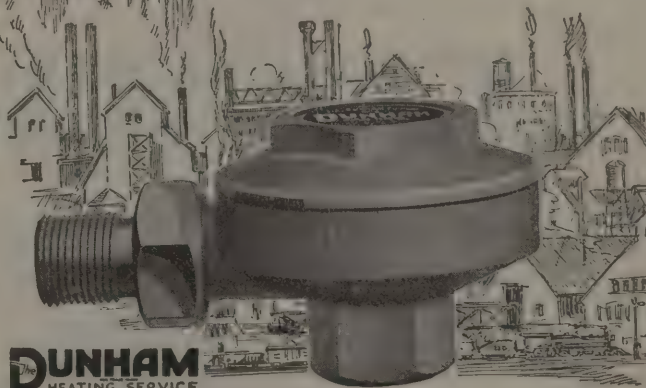
*Apartment Building: \$350,000.00. 5 sty. & bas. (62 apts.) Archt. A. M. Strauss, 705 Tri-State Bldg. Owner, the Apartment Building Co., C. J. Nathan, Prest., 909 Union St. Revised plans in progress. Ready for bids in 30 days. Brick, reinforced concrete and steel, terra cotta trim, comp. roof, steam heat, tile floors, kitchen units, ranges, refrigerators, incinerator, elevator.

Home For Aged: (2 sty. addition) \$60,000.00., Avilla, Indiana. Archt., R. J. Aurentz, 304 Peoples Trust Building, Ft. Wayne. Owner, Sisters of St. Francis, Sister Matilda, in charge, Avilla, Indiana. On working drawings. Mature spring. Brick, concrete and steel, slate roof, steam heat will contain 40 rooms and chapel.

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*Store (rem.): \$8,000.00. Archt. A. M. Strauss, 705 Tri-State Bldg. Owner, Ft. Wayne Outfitters Co., 129 E. Berry St. Archt. taking bids. General alterations.

*Laboratory: \$40,000.00. 2 sty. & bas. 62x85. Tecumseh Sts. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Wayne Tank and Pump Co. Plans about completed. Mature early spring. Brick.

*Residence: \$25,000.00. 2 sty. & bas. 44x35. Forest Park Add. Archt. Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Maurice Neizer, 616 West Berry St. Architect receiving bids. Brick veneer, shingle roof, steel sash, oil burner, hot water heating, tile and hardwood floors.

Contracts Awarded

Factory: 2 sty. 50x150. 600 block on Clinton St. Private plans. Owner, the Wolf Bedding Co., Paul Wolf. Prest., 621 Clinton St. General contract let to Henry Wehrenberg & Sons, Farmer's Trust Bldg. Start work shortly. Brick, concrete and steel, comp. roof, mill construction steel sash, furnace heating.

*Children's Home: \$200,000.00. Archt. Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Board of County Commrs. General contractor—Sheets and Carlson, Utility Buildings. Brick.

*Women's Apparel Buildings: 3 sty. & bas. 20x65. 100 West Washington.

Archt. Charles R. Weatherhogg, 250 West Wayne. Owner, William H. Noll, 2802 Fairfield. Lessee of building — The Blackstone Shop, 209 West Wayne. General contractor—Rump-Kintz Co., 210 Medical Arts Building. Heating let to P. B. Arnold Co., Electric work let to Dix-Kelly Co. Roofing let to John C. Kreidt Co. Tile let to Art Mosaic & Tile Co., steel let to Ft. Wayne Foundry and Machine Co., all of Ft. Wayne. Marble work let to Wege-Stanford Tile & Marble Co., Indianapolis. Start work soon. Brick, terra cotta front, fireproof construction.

*Sanitarium (rem.): \$10,000.00. Archt. Chas. R. Weatherhogg, 250 West Wayne. Owner, Board of Country Commrs. Court House. Painting let to J. Smock & Son., Carpentry to Lamont & Son.

Residence: \$6,000.00. 2023 Brooklyn. Owner, City & Suburban Building Co. Utility Bldg. Owner builds. Frame.

Residence: \$6,000.00. 1909 No. Anthony. Owner, J. A. Pfeleiderer, 1902 No. Anthony. Owners builds. Frame.

Residence: \$5500.00. 932 No. Anthony, Owner, George Geoglein. Frame.

Residence: \$5500.00. 1301 E. Rudisill. Owner, H. R. Keller, 3714 So. Wayne. Owner will build by day labor. Frame.

Residence: \$8,000.00. 1026 Kensington. Owner, Everett Hartung, 2018 Dodge. Owner will build and award separate contracts. Frame.

KOKOMO

*War Memorial: \$75,000.00. Archt. Oscar F. Cook, Armstrong Building. Owner, Board of County Commissioners, Court House. Sketches. Will probably not mature before summer 1927. Details undecided.

Church: \$8,000.00. McCann & Taylor Sts. Archt. O. F. Cook, Armstrong Bldg. Owner, First Free Methodist Church, Rev. Gertrude Gebauer, pastor, 1128 No. Morrison St. Plans about completed, mature in 60 days. Frame construction.

*Church: \$90,000.00, 2 sty. & bas. West Superior Street. Archt., Oscar F. Cook, Armstrong Building. Owner, St. Andrews Episcopal Church, Rev. Cleon Bigler, pastor, 111 No. Market St. Preliminary plans in progress. Owners are financing at present. Brick, stone trim.

Residence: 2 sty. & bas. Archt. Harry Phillip Bartlett, 1050 No. Delaware St., Indianapolis. Owner, E. L. Danner (general contractor), 416 So. Union St., Kokomo, Indiana. Excavated. Owner builds. Brick veneer.

Contracts Awarded

*Township high and grade school: \$100,000.00. 2 sty. & bas. 120x61. Ervin Township, Howard County, Indiana. Archt. Elmer E. Dunlap Co., 1125 No. Buckeye St., Kokomo, Indiana. Mechanically.

(Continued on Page 17)

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cal Engineer—Snyder & Rotz, Merchants Bank Bldg., Indianapolis. Owner, I. E. Cress, Trustee, Galveston, Indiana, R. R. No. 1. General contractor—E. L. Danner, 416 So. Union St., Kokomo. Heating and plumbing let to Orth Plmg. & Htg. Co., Lafayette, Ind., wiring to Carter Electric Co., Kokomo, Indiana. Start work soon. Will contain 5 class rooms, 4 recitation rooms, domestic science and manual training depts., auditorium, stage and gymnasium.

HAMMOND

Apartment Building: (14 apts) \$100,000.00, 4 sty. 72x82. Archt. A. C. Berry & Co. Owner, Berry and Sullivan, care of architects. Archt. receiving bids. Brick, stone trim, steam heat, In-A-Door beds, tile floors, incinerators, ranges, refrigerators, comp. roof.

Apartments (3), Stores (2): 2 sty. & bas. 58x67 at Conkey and Van Buren Sts. Archt., A. C. Berry & Co. Owner, C. E. Borum. Archt. receiving bids. Brick, stone trim, steam heat, comp. roof.

Residence: \$5500.00. Owner, Julius Kweotowski, 111 Wabash Ave. Owner builds. Frame.

Residence: \$7,000.00. Owner, Joe A. Scott, 25 20th. Place. Owner builds. Frame.

Residence: \$7,000.00. Owner, Lansing-Calumet Improvement Co. 44 Rose-Lawn Ave. Owner builds. 1 sty. & bas. bungalow. Frame.

Bungalow: \$4,000.00. Owner, J. G. Whitsitt, 1298 Arkansas Street. Owner builds. Frame.

Filling Station: \$3,000.00, at Hohman and Detroit Sts. Owner, Marlin Oil Co. Owner builds. Brick.

HUNTINGTON

*Bank and Office Bldg. \$110,000, 2 sty. and bas. 40x111. Archt. R. W. Stevens, Citizens State Bank Bldg., Owner, Citizens State Bank, Jacob Dick, President, Huntington, Ind. Preliminary plans in progress. Brick, stone front, details undecided.

Office Building: \$18,000.00. 2 sty. 40x81. Archt. R. W. Stevens, Citizens State Bank Building. Owner, Schacht Rubber Co., William Schacht, Prest., Huntington, Ind. On working drawings. Ready for bids in March. Brick, steel sash extension to present steam heating system, comp. roof.

*Factory Building (2): \$12,000. 1 sty. 40x125 each. Archt. R. W. Stevens, Citizens State Bank Bldg. Owner, Huntington Factory Fund Association, R. C. McCreary, Prest., Huntington, Ind. On working drawings. Bids early spring. Brick.

*Church: \$40,000.00. 2 sty. & bas. 50x100 at Indiana Harbor, Indiana. Archt. R. W. Stevens, Citizens State Bank Bldg., Huntington, Ind. Owner, Catholic Diocese of Ft. Wayne, Sacred Parish, Rev. O. Zavatta, Pastor East Chicago, Indiana. Plans about completed. Bids in March. Stucco over hollow tile.

LAFAYETTE

Railroad Repair Shop: \$250,000.00. 1 sty. 77x500. Owner, Monon R. R. System, H. R. Kurrie, Prest., 608 South Dearborn St., Chicago, Ills. Engineer, A. S. Kent, (Chief Engineer Monon R. R.), 608 So. Dearborn St., Chicago, Ills. On working drawings. Ready for bids soon. Brick, stone trim, steel, comp. roof, steel sash, traveling crane.

*Warehouse: \$35,000.00. 1 sty. & bas. 45x120 and 100x50. Main & 7th. Archt.

Walter Scholer, 301 Painters and Decorators Building. Owner, Haywood Tag Co., George P. Haywood, Prest., (Mnfrs. of paper tags). Plans about completed. Ready for bids in 10 days. Brick, concrete and steel, steel sash.

*High School (Addition): \$333,000.00. 2 sty. & bas. 168x185. (20 class rooms, combination auditorium and gymnasium, manual training and domestic science depts., cafeteria, kitchen, print shop, machine room, locker rooms), "Jefferson High School". Archt. Walter Scholer, Painters and Decorators Bldg. Owner, Board of School Trustees, A. E. Malsbary, Prest., Dan W. Simms, Secy., A. E. Highley, Supt., 6th and Columbia Sts., Lafayette, Mechanical Engineer, R. W. Noland, 824 Lafayette Life Bldg., Lafayette, Indiana. Plans about completed. Owner will advertise for bids in March. Brick, concrete and steel.

*Grade School: (8 class rooms, auditorium, gymnasium, manual training and domestic science departments), \$142,000.00. "Longlois School". Archt. Frank P. Reidel, 823 Lafayette Life Bldg. Owner, Board of School Trustees, A. E. Malsbary, Prest., Dan W. Simms, Secy., A. E. Highley, Supt. 6th and Columbia Sts., Mechanical Engineer, R. W. Noland, Lafayette Life Bldg. Plans completed. Owner will advertise for bids in March. Brick, concrete and steel, 1 sty. & bas., 270x72x61.

*Hospital (addition): \$250,000.00. Archt. Walter Scholer, 301 Painters and Decorators Bldg. Owner, Home Hospital, Robert Alexandria, Prest. Board of Trustees, 24th and South Sts. Sketches. Details undecided. Brick, conc. and steel.

*Sunday school (addition): \$40,000.00. 1 sty. & bas. Archt. Walter Scholer, 301 Painters and Decorators Bldg. Own-

(Continued on Page 19)

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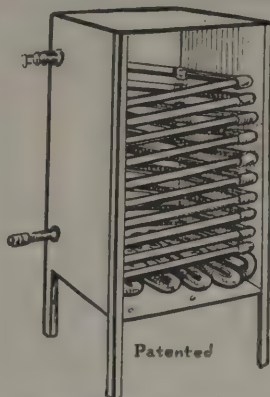
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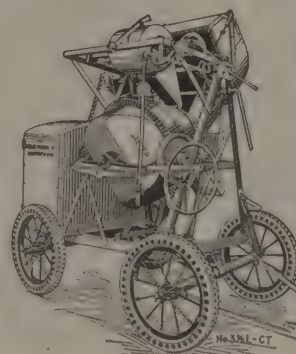
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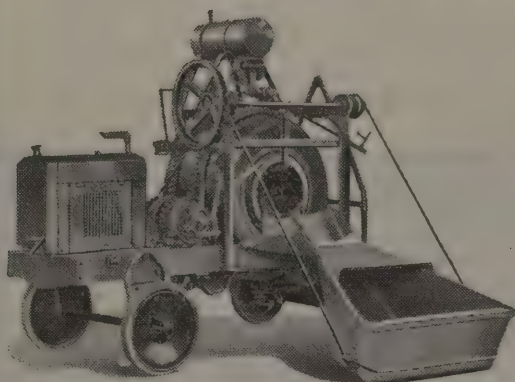
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er, First Baptist Church, Rev. Charles Goodsell, pastor, 7th and Brown Sts. Plans in progress. Mature spring. Brick veneer.

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Contract Awarded

*Hotel (200 rooms), Stores (14), Garage: \$1,250,000.00, 7 sty. & bas., 350x160. 9th and South "A" Sts., Archt. Charles W. Nicol, 310 South Michigan Ave., Chicago, Ills. Owner, Mills-Holden Hotel Co., Joseph Mills, Pres., c-o The Richmond Casket Co., Richmond, Ind. General contract awarded cost-plus basis. The Reisinger Co., 464 Oakland St., Milwaukee, Wis. Plans about completed. Expect to start work in February. Brick, terra cotta trim.

*Club House: 2 sty. and bas. Archt. Schenck and Williams, Dayton, Ohio. Owner, Richmond Country Club, Paul Comstock, Chmn. Bldg. Comm., Richmond, Ind. General contractor, Charles W. Taylor, Zanesville, Ohio. Foundation in. Stucco over frame.

TERRE HAUTE

*High School (16 rooms) and Gymnasium and Auditorium: \$170,000.00 at Attica, Indiana. Archt. Johnson, Miller Mil-

ler & Yeager, 30 No. 5th. Associate Architect, L. L. Johnson, Attica, Indiana. Owner, Board of Education, Charles L. McHarry, Prest., Attica, Indiana. Plans in progress. Owner will advertise for bids the latter part of March. Brick, concrete and steel.

*Physical Education Building: \$100,000.00. Archt. Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Indiana State Normal School. Preliminary plans. Mature late spring. Brick.

*Hotel and Stores: \$1,000,000.00. 10 sty. & bas. (250 rooms). Archt. William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, Crawford Fairbanks Heirs, Bruce Faily, in charge, 416 So. 6th., Terre Haute, Ind. Revising plans. Owner receiving bids on wrecking of the Old Terre Haute House on the site of the proposed new hotel. Ready to figure building in March.

*County Hospital: \$200,000.00 at Brazil, Indiana. Archt. Shourds-Stoner Co., Tribune Bldg., Terre Haute. Owner, Board of County Commrs. C. J. McCullough, auditor, Court House, Brazil, Ind. Preliminary plans.

MISCELLANEOUS CITIES

Berne: Residence and garage, \$10,000.00, 2 sty. & bas. Archt. Abraham Bagley. Owner, Edwin Glousser (candy mnfr.), Berne, Indiana. Plans in progress. Mature about April 1st. Brick veneer, stone trim.

*Crawfordsville: Lodge Home for disabled members (1st unit), 2 sty., 100x146. Archt. Boswell and Beeson, 220 Ben Hur Bldg. Owner, Tribe of Ben Hur, J. C. Snyder, in charge, Ben Hur Bldg. Preliminary plans. Will build first unit this spring. Brick, stone trim.

*East Chicago, Hospital: \$1,000,000.00 (200 beds), Archt. Frank Kratzer, 3007 Hawthorne Boulevard, Chicago, Ills., Owner, the Manufacturers Assn., of East Chicago, Ind., and Indiana Harbor, Ind., Walter J. Riley, Secy., C. H. True, Chmn. Bldg. Comm., and the Poor Handmaids of Jesus Christ, Sister Superior, in charge, Gary, Indiana. Plans in progress. Mature spring. Brick, concrete and steel, fireproof construction.

Elkhart: Y. M. C. A. building. \$100,000.00, 2 sty. & bas. Archt. Zimmer-

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man & Zimmerman, 212 E. Superior St., 42) Archt. Ahlgrim & Boonstra. Owner, Chicago. Owner, Young Men's Christian Assn., Elkhart, Indiana. Preliminary plans in progress. Brick, concrete and steel. Will contain gymnasium, swimming pool, recreation rooms, library.

Michigan City. Bank, (1 sty. add. 15x

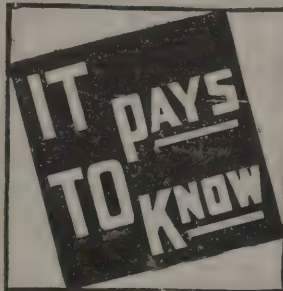
Citizens Bank, C. E. Arnt, Pres. Archt taking bids. Brick, new vault, metal sky light, terrazzo floor stone trim.

*Winamac: High school (1 sty. & bas. addition, 90x120 and rem. present bldg.), \$68,000.00. Winamac, Indiana. Archt. Carl J. Horn, Citizens Loan & Trust Bldg., Logansport, Ind. Mechanical engineer, R. W. Noland, Lafayette Life Bldg., Lafayette, Ind. Owner, Board of School Trustees, Mrs. Luther Thompson, Pres., J. R. Starr, Secy., Winamac,

Indiana. Plans about completed. will advertise for bids the latter of March. Brick, stone trim. will contain combination auditorium & gymnasium, manual training & domestic science depts., alterations to old building to provide 5 additional class rooms.

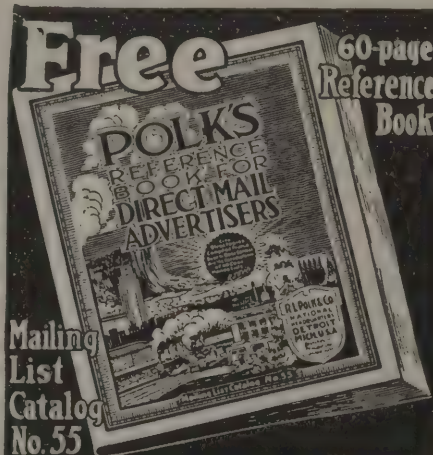
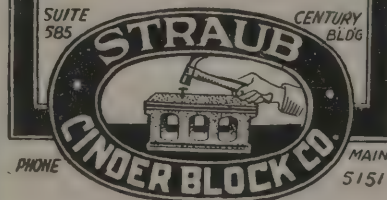
Contract Awarded

Osgood: Township High School (class rooms, combination gymnasium & auditorium). 1 sty. & bas., 108x112. Center township, Ripley county, Ind. Archt. C. T. Morrisett, Rural Route No. 2, Holton, Indiana. Owner, Otis V. Vines, Trustee, Osgood, Indiana, general contractor, Henry Vahle Construction Co., New Palestine, Indiana. Start work soon. Brick.



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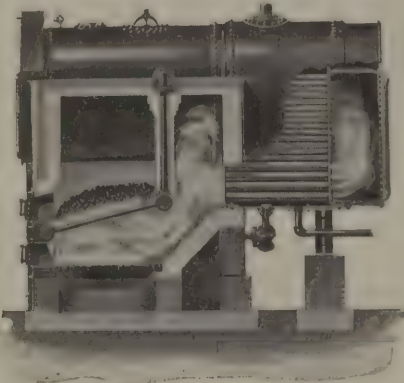
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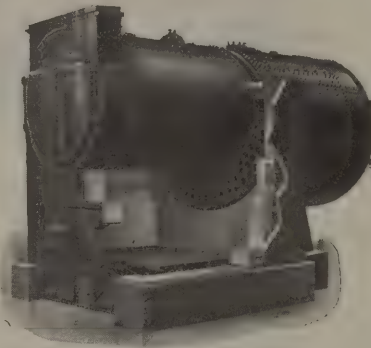
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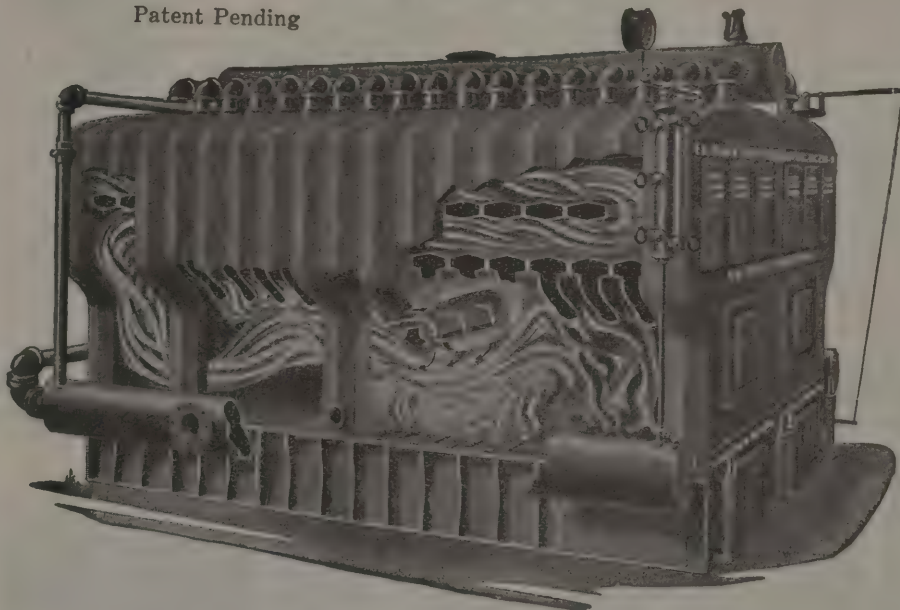
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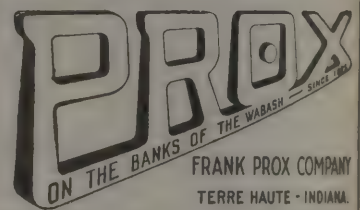
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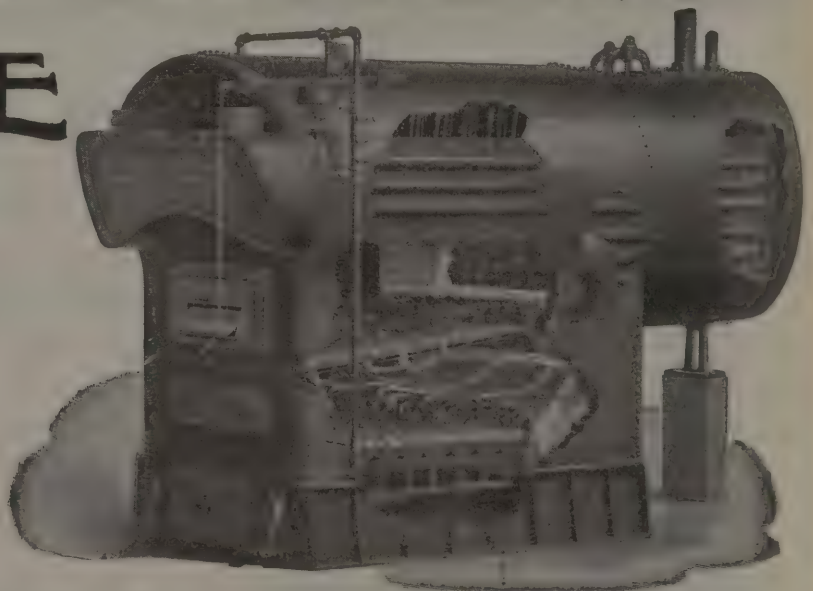
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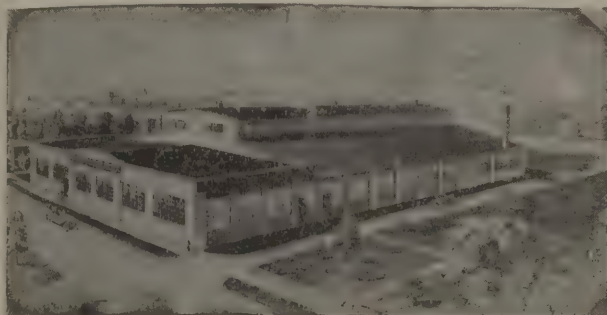
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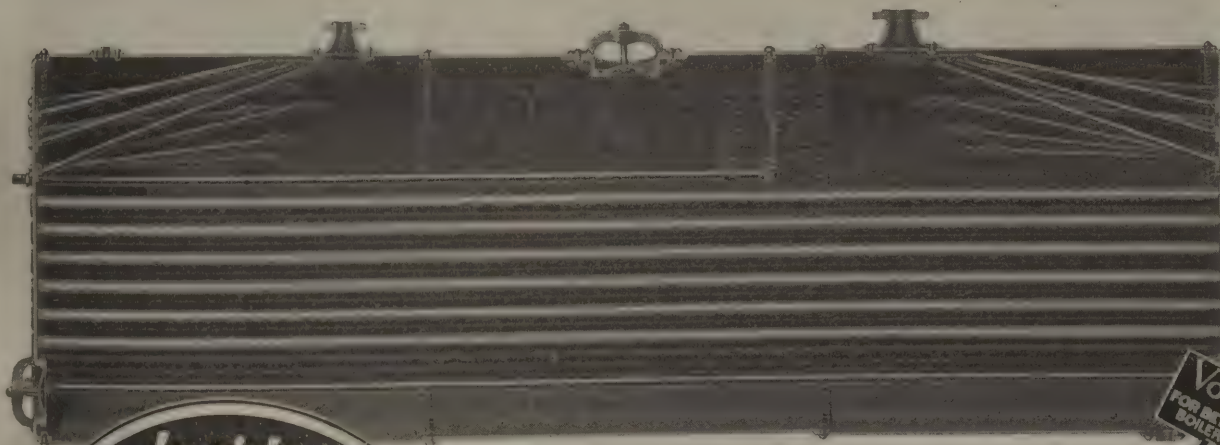
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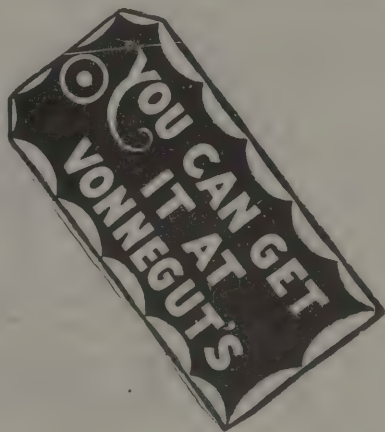
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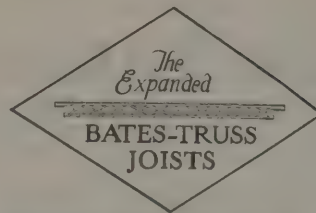
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Devoted to the
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Vol. VIII

INDIANAPOLIS, INDIANA, JANUARY 22, 1927

No. 43

STATE A. B. C. TO HOLD BIG ANNUAL CONVENTION THE COMING WEEK

Large Attendance of Indiana Builders Indicated at Indianapolis
Jan. 25, 26, 27

Several weeks of preparation, then a little intensified action to clear up final details, has put everything in readiness for the Ninth Annual Convention of the Associated Building Contractors of Indiana at the Claypool Hotel, Indianapolis, the coming week, Jan. 25, 26, 27. Advance inquiries and reservations betoken an increased interest in the convention this year which promises to be an unusually large and exceptionally interesting gathering with builders from all sections of the state in attendance.

This meeting of Indiana contractors will be one of three important ones to be held in the Hoosier Capitol city simultaneously, the state architects' and engineers' association also being assembled in convention Jan. 26 and 27.

These three gatherings offered a fine

opportunity for those three important elements of the state building industry to get together, and advantage was taken of the situation to call a builders' conference for Jan. 27, at which the three organizations will go into joint session, to which representatives of labor also have been invited.

On the evening of Jan. 26, there will be a dinner in the Riley Room, Claypool Hotel, at which the contractors, architects and engineers will be the guests of the Builders and Manufacturers Mutual Casualty Co. of Chicago.

The official program for the A. B. C. convention over the three-day period is announced as follows:

Tuesday, January 25

(Claypool Hotel)

6:30 P. M.—Dinner Meeting. The A. B. C. Executive Board and Secretaries of the various affiliated local city associations will meet to consider preliminary convention matters.

Wednesday, January 26

(Claypool Hotel)

Registration of Delegates

10:00 A. M.—Convention called to order by President A. E. Kemmer, Lafayette, Ind. Roll Call. Reading of the Minutes of the 1926 convention.

12:00 Noon—Recess.

2:00 P. M.—Report of Officers. Report of State Building Council. Report of the various committees. Appointment of Tellers for the Annual Election.

6:30 P. M.—Dinner for Members and Guests, also Members of the Indiana Society of Architects and the Indiana Engineering Society. This through the courtesy of the Builders and Manufacturers Mutual Casualty Co. of Chicago, Ill.

Toastmaster -----Burrell Wright

Address -----H. B. Barnard

Vice-President, Builders and Manufacturers Mutual Casualty Company, Chicago.

Address ----Hon. F. Harold VanOrman

Lieutenant Governor of Indiana.

(Continued on Page 7)



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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98

In addition to increasing the surplus during 1925 the Company has returned excess premiums to the amount of \$247,580.18

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Address ----- **Dr. Edward C. Elliott**
President, Purdue University.

Address ----- **Hon. Ed. Jackson**
Governor of Indiana.

Thursday, January 27
(Claypool Hotel)

9:30 A. M.—Fourth Annual Conference
for Indiana Builders, under the joint direction of the State Building Council, a department of State, and the Engineering Extension Department of Purdue University. This to include Architects, Contractors, Engineers, Craftsmen and others.

Presiding ----- **William F. King, M. D.**
Chairman State Building Council.

Report of State Building Council -----
----- **F. S. Cannon**
Chairman of the Advisory Committee.

Address—Government Construction in
Architecture and Engineering-----

----- **L. W. Wallace**
Executive Sec'y, American Engineering Council, Washington, D. C.

12:15 P. M.—Round Table Discussion for
Architects, Contractors, Engineers, Craftsmen and others, in Chateau Room, Claypool Hotel.

1:30 P. M.—Resumption of A. B. C.
Convention. Report of Nominating Committee. Election of Officers. Induction into Office of Newly Elected Officers. Unfinished Business. New Business. Adjournment.

DIFFIDENCE OF PUBLIC AS REGARDS WAGE INCREASES WANES

Opposition Growing Against Any Move
That Would Tend to Increase Building Construction Costs

As we stand at the threshold of a new year and attempt to look into the

future of the construction industry for the next twelve months there are two questions which are uppermost in the minds of contractors. Will the trades generally throughout the country demand wage increases? Will a concerted effort be made to put the five-day week into operation. Both of these questions were asked at the Pittsburgh conference of the National Association of Building Trades Employers and answered negatively as far as those attending that meeting were concerned. Unfortunately the contractors are not the final arbiters in questions of this character. Behind them is that nebulous influence known as public opinion.

In the last analysis it is always public opinion that passes judgment on any issue. If the general public says there shall be no wage increases in 1927 and no shortening of the working week there can be no appeal from that decision. Consequently it is the responsibility of every contractor and every contractors' association to see to it that the public is fully informed at all times with regard to the issues confronting the building industry this year.

If we read the signs of the times correctly we are of the opinion that the long suffering public which has heretofore regarded mounting labor costs with a feeling akin to indifference will assume an entirely different attitude in 1927. We believe the public is thoroughly convinced that building costs are already too high and there will be no justification for increasing wage rates this year. If our views in this matter are correct, it follows therefore that this is the year for contractors to definitely and decisively say no to any demands for wage increases and the five-day week which is, as has been pointed out, but a subterfuge to gain higher wages.

Any organization in the light of the knowledge that it has the necessary support this year to wage a successful battle against the things which will ultimately stifle the building business, which does not decide now that it will oppose wage increases in whatever form they may be presented, will be derelict in its responsibility to the industry in which its mem-

bers make their livelihood.—Bulletin, Nat'l Bldg. Trades Employers' Association.

HAMMOND BUILDING FOR 1926 EXCEEDED THAT OF 1925

Gain of Over Fourteen Per Cent Shown

Comparative building at Hammond for the years of 1926 and 1925 took on much the complexion of a horse race with first one out in front and then the other as the monthly poles were passed. As the distance narrowed toward the finish the 1926 pace slackened considerably and 1925 went to the fore appearing to be a sure winner. However, the waning year of 1926 seemed to get its second wind, put on a great burst of speed, rolled up a \$1,578,952 volume of new building construction in December and sailed past 1925 a victor by a week.

In 1926 there were 1404 permits for new work issued at Hammond, carrying an estimated valuation of \$6,776,977 as against 1369 permits involving an estimated expenditure of \$5,931,150, a gain of 14.26%.

SEES DECLINE IN BUILDING COSTS FOR THE NEW YEAR

To Be Brought About by Wage Retrenchments and the Affecting of Material Economy in Order to Meet Prospective Building Volume Decline.

Varying influences will combine in 1927 to cause a reduction in building costs next year was the prediction of Robert Gillespie, St. Louis, President of the Mason Contractors' Association of United States and Canada, who spoke the past week at a convention of the American Face Brick Manufacturers' Association at French Lick, Ind.

Among the things that would contribute to a reduction of building construction costs, said Mr. Gillespie, were lessened wage scales among building labor

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INDIANAPOLIS

in many sections of the country. Further, he said wasting of materials will be stamped out by economy programs, which contractors must follow to survive the decline in building which he added, seems to be setting in for the first time since the World War.

Too many apartment houses have been erected in large cities, but the widespread demand for small houses still exists, Gillespie reported.

He challenged builders to resume the pre-war practice of employing apprentice bricklayers, instead of continuing to lure

bricklayers from each other by paying high wages plus bonuses. Moves toward wage reduction will not provoke strike, he said, because the contractors' organization has agreed with bricklayers, masons and plasterers unions to submit all wage disputes to arbitration.

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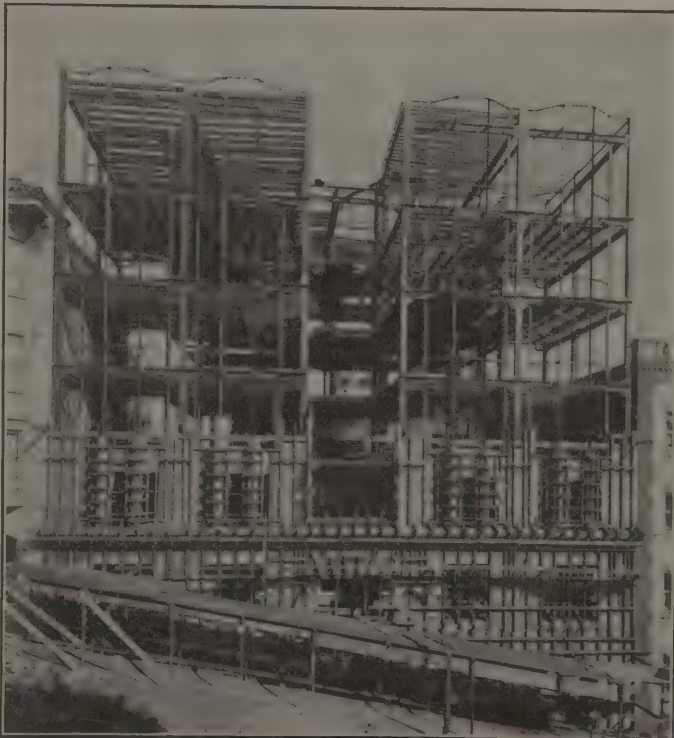
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Official Paper

Indiana Society of Architects

Office of the Secretary
103 Railroadmen's Savings Bldg., 21 Virginia Ave.
Indianapolis, Ind.

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Attention, All Indiana Architects! SEMI-ANNUAL MEETING

OF THE

INDIANA SOCIETY of ARCHITECTS

Indianapolis Athletic Club
Indianapolis, Indiana

January 26, 27, 1927

ACTIVE AND INTERESTING PROGRAM PLANNED FOR INDIANA ARCHITECTS NEXT WEEK

Indianapolis to Be Scene of Much Convention Activity

One of the most auspicious weeks in the history of the Indiana Society of Architects will come within the next few days with the arrival of the time for the semi-annual meeting of the state architects organization and every Indiana architect who can do so should endeavor to arrange to be in Indianapolis Jan. 26 and 27.

The program for next week calls for an architectural professional activity of a scope never before attempted in Indiana over such a given period of time in that beginning on the evening of Jan. 25, the annual meeting of the Indiana Chapter, American Institute of Architects will be held, then on Jan. 26, the members of the Indiana Society of Architects will convene for their semi-annual meeting, and later will go to the John Herron Art Institute to formally open the I. S. A.'s annual architectural exhibit which will be on display throughout the month of February.

The next day, Jan. 27, the Indiana

Society of Architects will meet in joint session with the State Contractors' Association, the State Engineers' Society, and representatives of labor for a builders' conference.

That afternoon efforts will be launched to form a Building Congress for Indiana, to be composed of architects, contractors, engineers, craftsmen, material supply dealers, investment bankers, realtors and others.

As a conclusion to all this the Indiana Society of Architects will hold a banquet on the evening of Jan. 27, at the Indianapolis Athletic Club, to which all state architects and architectural draftsmen are invited.

THIS TO RECTIFY A RECENT OMISSION

Joseph D. Small's Name Should Have Been Mentioned Among Chicago Tribune Competition Winners

Last week in announcing the Indianapolis architects who were successful in winning awards in the Chicago Tribune Small House Competition we inadvertently omitted the name of Joseph

D. Shaw, who was associated with Edward James of the firm of Burns and James. These two won the eighth prize from a large field of entries, and it is a pleasure to add this other Indianapolis architect's name to the list.

The record made by these young Indiana architects who stepped in and placed so creditably has attracted considerable attention in Indianapolis architectural and been the subject of much congratulatory comment.

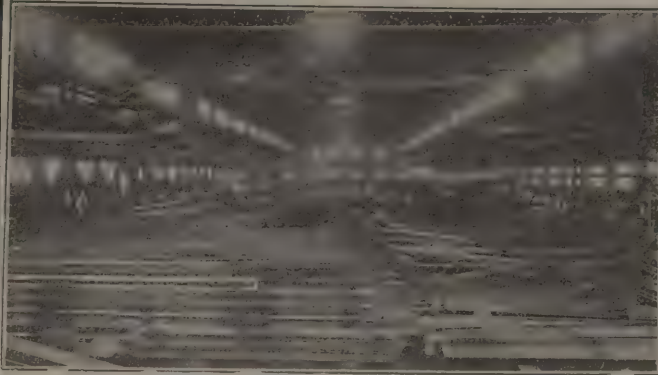
MANY FINE DISPLAYS TO BE SEEN AT THE I. S. A. ANNUAL ARCHITECTURAL EXHIBIT

Scope and Entries Greatly Increased This Year

Prospects for the annual architectural exhibit are unusually bright this year, assuring a really remarkable affair that should reflect great credit upon the profession.

In addition to the displays of Indiana architects there will be exhibits of work of many prominent architects of national reputation among them being John

(Continued on page 11)



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Russell Pope, New York City; Helmle & Corbet, New York City; Paul Cret, Philadelphia; Day & Clauder, Philadelphia; Brust & Phillips, Milwaukee; Howard Shaw, Talmadge & Watson, Russell J. Wolcott, Robert M. Hood, the latter four of Chicago.

The exhibit this year will be larger and better than ever, will be open to the public during the month of February and should go a long way in creating a favorable impression for architecture.

PIERRE HEADS INDIANAPOLIS ARCHITECTS' ASSOCIATION

Winners in National Small House Competition Officially Congratulated

Members of the Indianapolis Architects' Association met at the Athenaeum, January 12, for their annual business meeting and had an interesting session at which discussions were directed to the local practice, conditions and other various phases as they pertain to the profession.

It was the sense of those present that an effort be exerted to arouse more interest in the association by naming special monthly program committees to pre-

pare attractive programs, get the architects out that all may work a little more earnestly in the interest of the profession for greater public recognition.

Especial attention was called to the fact that Richard Bishop, Ed Pierre and George Caleb Wright, associated, also Edward D. James and Joseph D. Small, associated, all of Indianapolis, had been successful in winning awards in a large entry list in the Chicago Tribune Small House Competition and it was moved and seconded that the official congratulations of the I. A. A. be extended to those winners.

The annual election of officers resulted in the naming of these men:

EDWARD PIERRE -----President
A. A. HONEYWELL -----Vice-Pres.
MAURICE THORNTON ---Sec'y-Treas.
W. K. ELDRIDGE -----Director
KURT VONNEGUT -----Director

BELIEF INSPIRED THAT MID-WINTER BUILDING OPERATIONS WILL BE ACTIVE

The Country To Date Holding Close To 1925 Construction Volume

Approaching weeks will witness one of the greatest volume of mid-winter con-

struction operations ever undertaken in the United States is the conclusion reached by the Associated General Contractors of America after a series of statistical studies just completed.

The prediction of intensive building activities is based largely upon the fact that the demand for new construction gives small indication of diminishing. The latest statistics show this demand to have held up well through November.

Direct evidence that a vast amount of building is ready and anxious to get under way is being offered. The volume of contracts awarded during the first eleven months of 1926 compares favorably with that for the corresponding period of 1925. Construction operation actually undertaken in eleven months this year is approximately on a par with the volume registered in the same portion of 1925. Thus, it is pointed out, a vast margin of contracts awarded has been built up during the year and represents proposed activities which will get under way at the earliest convenient time.

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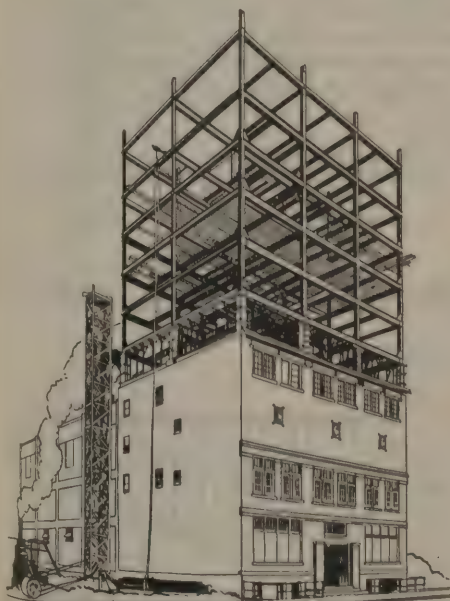
Rapid service on delivery of steel to your specifications is assured from Hetherington & Berner, because we have one of the largest and best-equipped fabricating shops in this section. In addition to these splendid facilities, we carry on hand a large stock of structural shapes, Bethlehem beams, channels, angles, plates, etc., ready for practically immediate delivery.

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News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Business Building (4 stores): \$25,000.00, 1 sty. and bas., 53x75 at St. Joe and Pennsylvania. Archt. Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Richard Stegemeier (Restaurant) 17 No. Illinois St. Archt. receiving bids. Brick, concrete and steel, furnaces (4) steel sash, composition roof.

Residences (10): \$10,000.00 to \$15,000.00 each. Archt. Burns and James, 314 Penway Building. Owner, Harry Mott, Real Estate Department, Union Trust Co. Preliminary plans in progress. Will build spring. Brick veneer.

Residence and Garage: \$20,000.00, 2-sty. and bas., 4500 block on North Meridian. Archt. Thornton and Rodecker, 658 Fairfield Ave. Owner, Dr. J. H. Kemper, 2803 East Michigan St. Plans about completed. Ready for bid in 30 days. Brick, stucco.

Rest House: \$25,000.00, 2-sty. and bas., 30x75. Archt. Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner,

Pennsylvania Railroad, Union Station, Indianapolis. On working drawings. Ready for bids in 10 days. Frame construction, asbestos shingle roof, steam heat.

***Comfort Station:** \$10,000.00, "Finch Memorial." Private plans. Owner, Board of Park Commissioners, City Hall. Bids in under advisement. Brick, 1-sty., 63x33, steel truss roof, title roof, steel sash.

***Apartment Building:** \$150,000.00, 3-sty. and bas., 70x130, 120 East 38th St. Archt., Thornton and Rodecker, 658 Fairfield Ave. Owner, Chateau Realty Co. M. B. Demarcus, 2251 No. Meridian St. General contractor, A. V. Stackhouse Constr. Co., 2611 Cornell Ave. Pouring foundation. General contractor desires bids on heating, plumbing, wiring, steel, roofing, painting.

School Equip: Owner, Vestal C. Davis, Trustee. Rural Route "C" Indpls., taking bids to close Feb. 5th at 1:00 P. M. on the following (32) window shades to match present shades on school building, district No. 14, (18) shades to match shades now at school building, district No. 10, two (2) teachers' desks, two teachers' chairs, fifty (50) desks of various sizes.

***Community Building:** \$80,000.00 (1 st. unit) 3sty. and bas., 33x51, at Delaware and Vermont Sts. Archt. Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Associate architect, Methodist

Episcopal Church, Bureau of Architecture, Edw. F. Jansson (archt.) 740 North Rush St., Chicago, Ill. Owner, Robert Park M. E. Church, Rev. Edwin Wesley Dunlavy, pastor, 4318 Broadway, Indpls. Otix Kirkpatrick, Secy. Bldg. Com., 4136 Broadway, Indpls. General contractor awarded (without competition) to Ostrom Realty and Construction Co. Peoples Bank Bldg., Indianapolis. Start work in 10 days. Brick, concrete and steel, stone trim.

***Residence and Garage:** \$40,000.00, 4300 block Washington Blvd. Archt. Frederick Wallick, 308 Hume-Mansur Bldg. Owner, Job No. 214, care of archt. Archt. awarding separate contracts. On foundation. Brick work William Rubush, 5014 Orion Ave. Carpentry let to Albert Fuller, 434 No. Emerson. Heating and plumbing let to B. E. Cool, 2121 West Washington. Electric work let to C. L. Smith Electric Co. 122 So. Penn. Brick construction.

***Postal Garage:** (2-sty. add 50x115) Archt. Bass, Knowlton & Co., 312 No. Mer. Owner, Postal Station Building Co., R. D. Brown, Prest. Postal Station Bldg., Illinois and South Sts. General contractors, Foster Engineering & Construction Co., 726 Indiana Pythian Bldg.

(Continued on Page 14)

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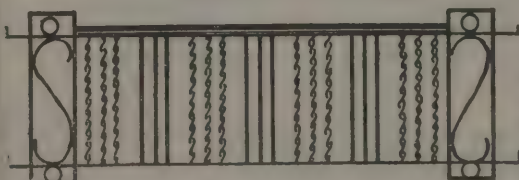
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***Residence and Garage:** \$18,000.00, 5126 No. Penn. Archt. and Builders, H. L. Simons, 5151 No. Meridian St. Owner, Dan W. Flickinger, 712 Guaranty Bldg. Pouring foundation. Brick construction.

Stores (5): \$11,000.00, 1-sty., 55x80, at 820 East 63rd. Private plans. Owner, James Zivien, 1340 No. Senate. General contract let to A. E. Glidden, 536 Lemcke Bldg. Brick and hollow tile.

Indianapolis Building Permits

Residences (2): \$6,500.00 each, 6020 Park and 6053 Central. Owner, H. C. Altenberg, 6016 Park Ave. Owner builds. Frame.

Residence: \$3,200.00, 1427 West 22nd. Owner, Elvers and Klein, 305 Empire Life Bldg. Owner builds.

Garage: \$6,800.00, 122 E. Mich., 1-sty., 63x56, 122 E. Mich. Owner, Auto Insurance Co., 122 E. Mich. Contract let to J. F. Cantwell Co., 830 Lemcke Bldg. Brick.

Residence: \$2,500.00, 2135 West Walnut. Owner, H. G. Monon, Lemcke Bldg. Owner, E. Bennett Bros., 2507 Jackson. Frame.

Residence: \$2,000.00, 2214 No. Wal-

lace. Owner, C. F. DeNoon, 2222 Wal-lace. Frame.

Residence: \$6,700.00, 5673 Guilford. Owner, Southern Building Co., American Central Life Bldg. Owner builds. Frame.

Tire Shop (add. and alt.): \$3,000.00, Delaware and Michigan. Owner, Carr Tire Co., Delaware and Michigan. Contract to Ostrom Realty Co., Peoples Bank Bldg. Brick.

Filling Station, Office and Tanks: \$6,000.00, Mass. and Cornell. Owner, Consumers Oil Co., Dayton, Ohio. Contract to A. V. Stackhouse Co., Fletcher Trust Bldg.

EVANSVILLE

Furniture Plant (2-sty addition): \$18,000.00 at Tell City, Indiana. Archt. Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, Tell City Furniture Co., Tell City, Indiana. On working drawings. Bids soon. Brick constr.

Residence and Garage (9 rooms and bath): 2-sty. and bas., at Providence, Ky. Archt., Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, J. E. Palmer, Providence, Ky. Plans in progress. Stucco construction, tile roof.

Retail Furniture Building: \$10,000.00,

2-sty. 66x50, at Cannelton, Ind. Archt. Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, William Gerber, Cannelton, Indiana. Plans in progress. Brick construction.

Residence and Garage: \$12,000.00 "Inglefield". Contractor, Evansville Planing Mill Co. Owner, A. P. H. Crow, Evansville. Frame construction. Archt. Eli M. Stingle. On foundation.

***Residence and Garage:** \$15,000.00, 1-sty. and bas., 59x65. Archt. Alfred E. Neucks, Old National Bank Bldg. Owner, Jacob Schmidt (general contractor). Owner will build and award separate contracts. Start work soon. Brick veneer over hollow tile.

***Apartment Building (14 apts.) Stores (10):** \$150,000.00 3-sty. and bas., 53x151, Second and Locust Sts. Archt., Fowler and Karges, Furniture Bldg. Owner, Claremont Building Corporation, A. O. Hassenall, Prest., 1020 Citizens Bank Bldg. Plans about completed. Ready for bids shortly. Brick, concrete and steel, comp. roof, steam heat, incinerator, ranges, refrigerators, in-a-door beds.

***Motion Picture Theatre (seating 750):** 2-sty., 113x51. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Isa-

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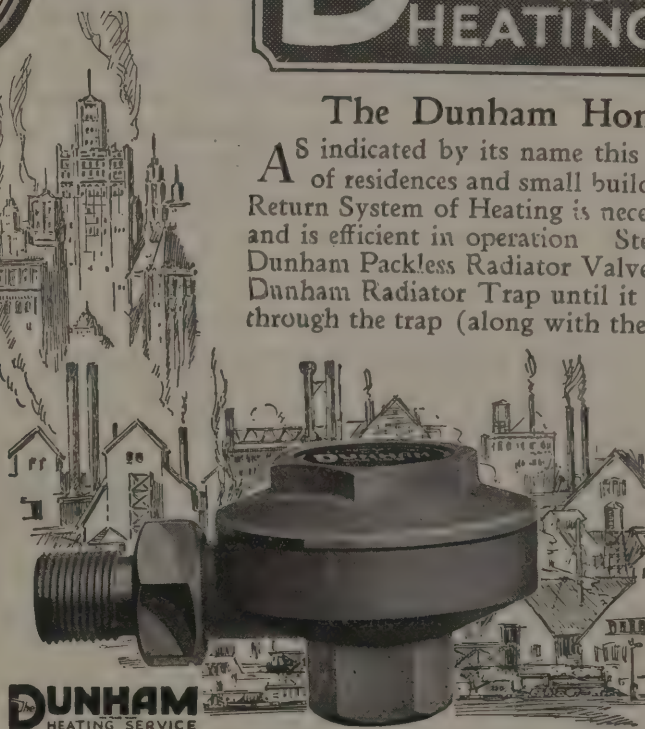
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dore & Oscar Fine (Attys.) Citizens Bank Bldg. Preliminary plans. Mature late spring. Brick.

*Store (new front and general alterations): \$35,000.00. Archt., Fowler and Karges, Furniture Bldg. Owner, The Boston Store. Plans about completed. Bids shortly. Work will consist of new store front and re-arrangement of first and second floors.

School Building (addition will consist of an auditorium, gymnasium and four (4) additional class rooms). "Fulton grade school". Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of School Trustees, M. S. Spears, Business Director, 7th and Vine Sts., Evansville. Preliminary plans.

School Building (addition which will include (2) class rooms to be added over the gymnasium and the installation of a stage) "Emma Roach School". Archt., Edward J. Thole, Evansville. Owner, Board of School Trustees, M. S. Spears, Business Director, Evansville. Preliminary plans.

Contracts Awarded

Apartment Bldg. (2 apts.): \$15,000.00, "Riverside Ave." Archt. and contractor, Reliable Planing Mill Co. Owner, Odah B. Gray, Roosevelt Ave., R. R. No. 9, Evansville. Start work soon. Brick.

Store (general alterations): \$15,000.00. Owner, National Jewelry & Clothing Co. Contractors, C. F. Kirves. New front and general interior remodeling, tile floors.

*Business Bldg.: \$18,000.00, 1-sty. and bas., 50x130, 1205 Main St. Archt., Al-

fred E. Neucks, Old National Bank Bldg. Owner, Ed. F. Goeke, Real Estate, 1201 Main St. Start work shortly. Masonry let to Kuster Constr. Co. Carpentry let to H. H. Budke, 7th and Taylor. Brick.

*Government Power Plant: \$30,000.00, Ohio River, Dam No. 47 at Newburg, Ind. Owner, United States Engineer, Post Office Bldg., Louisville, Ky. General contractor, Chris. Kanzler & Son, Evansville, Ind. Brick work let to Kessler & Reibenthaler Co., Evansville. Roofing to Ohio Valley Roofing Co., Evansville. Steel let to International Steel and Iron Co., Evansville. Excavating.

Residence (5 rooms): 702 Taylor Ave. Owner, George Medlicott, 1821 E. Col. St. Contract let to Joe Tyring, 1613 Mulberry St. Brick veneer.

Residence (6 rooms): Gum St. Owner, John J. Hoffer. Contract let to Luhning Lumber Co. Brick veneer.

Residence: \$5,500.00, Cass & Elliott St. Owner, Carrie Greer, 113 Marshall St. Owner builds. Frame.

EAST CHICAGO

Theatre (seating 500): \$50,000.00, 1-sty. and bas., 55x126, at Tolleston, suburb of Gary, Indiana. Archt., M. S. Bittner, Peoples State Bank Bldg., East Chicago, Indiana. Owner, A. Rudzinski, Tolleston, Gary, Indiana. Archt. receiving bids. Brick, steel, stone trim, comp. roof, theatre equipment, steam heating, tile work.

Residences (15): \$5,000.00, Highland,

Hammond, Ind. Private plans. Owner, L. W. Saric Co. (Real Estate), 3448 Guthrie, East Chicago, Ind. Plans in progress. Will build in the spring. Stucco and frame constr.

ELKHART

*Church (auditorium addition and general interior alterations): \$20,000.00, 5th and Clinton Sts. Archt., Hubert Miller, Monger Building. Owner, Church of the Brethren, Dr. T. E. George, pastor. Jay Rensberger, Chmn. Bldg. Com., Elkhart, Ind. Plans in progress. Ready for bids about March 1st. Brick, stone trim.

*Factory: \$20,000.00, 1-sty. 50x101. Archt. Bert C. Hubbard, 53 West Jackson Boulevard, Chicago, Ill. Owner, Marshall Electric Co. (generators) 3225 Locust St., St. Louis, Mo., and Theodore Marshall (attorney for company) 10 South LaSalle St., Chicago, Ill. General contract awarded to Sumner Sollitt Construction Co., 307 No. Michigan Ave., Chicago, Ill. Brick.

FORT WAYNE

Newspaper Building (rem. from 3-sty. building, 60x150 at Main & Clinton Sts.): Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, The Journal-Gazette Publishing Co., Ft. Wayne, Ind. Preliminary plans in progress. Mature early spring.

*Church and Sunday School: \$200,000.00, 2-sty. and bas., 80x120, Fairfield (Continued on Page 17)

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and Pierce Ave. Archt., Howard L. Cheney, 80 East Jackson Boulevard, Chicago, Ill. Owner, First Church of Christ Scientist, E. D. Spahr, Chairman Building Committee, 824 Clinton St., Ft. Wayne, Indiana. Archt. receiving bids to close about the middle of February. Brick, concrete and steel, stone trim.

Electric Freight Elevator: The Board of Trustees of the School City of Fort Wayne will receive bids until 11:00 o'clock a. m. February 8, 1927, at the Office in the Administration Building, corner Clinton and Montgomery Streets, for furnishing and installing complete one Electric Freight Elevator in the North Side High School according to specification now on file in the Office of the Board. Board of Trustees School City of Fort Wayne. William C. Rastetter, President, Ely E. Perry, Secretary, Herman Freiburger, Treasurer.

GARY

Apartment Building: \$100,000.00, 3-sty. and bas., 37x110, 2030 West Fifth. Private plans. Owner and builder, Uno Larson, 425 East Eighth. Plans completed. Start work about March 1st. Brick, stone trim, steam heat, comp. roof. Heating and plumbing let to United Plumbing & Heating Co., Gary, Ind.

Commercial Bldg. (add. and rem.): \$40,000.00, 16th and Broadway. Archt., L. Harry Warriner, 673 Broadway. Owner, Ed. Hannon, 108 East 8th. Plans completed. Start work soon. Owner will build and award separate contracts. Brick.

Residence: \$7,500.00, 38th and Harrison. Owner and builder, B. A. Lucas, 690 Broadway. Owner will build by day labor. Brick veneer.

Residence and Garage: \$10,000.00, 440 Garfield. Private plans. Owner, J. H. Davids, 724 Lincoln. Contract let

to Cooper-Burgess Co., 567 Broadway. Brick veneer.

HAMMOND

Garage: \$15,000.00, 1-sty., 45x125. Owner, John Jarnowski. Brick work and carpentry let to Chris. Hansen. Owner awarding separate contracts. Brick.

Bungalows (2): \$5,000.00 each, Molesberger Place. Owner, J. R. Turner. Owner builds. Frame.

Residences (2): \$4,000.00 each. Molesberger Place. Owner, Ross Williams. Owner builds. Frame.

***Hotel (3-sty. top addition to present 4-sty. bldg.):** Archt., C. Howard Crane, 400 Huron Bldg., Detroit, Mich. Owner, Indiana Hotel Co., Hammond, Ind. Taking bids. The following are figuring general contract: Rufus Danner, Hammond, Ind., John Wesley Reed, Hammond, Ind., McNulty Bros., 50 E. Wash., Chicago, Ill. Beard-Lydon & Grandpre, 286 Jackson St., Chicago, Floyd Constr. Co., Minneapolis, Minn., Krah Constr. Co., 350 No. Clark, Chicago, Ill., Paschen Constr. Co., 111 West Wash., Chicago, Ill., John Rahn, East Chicago, Indiana, McHugh-Harris Constr. Co., 431 No. Mich., Chicago, Ill.

INDIANA HARBOR

***Apartment Bldg.:** \$30,000.00, 3-sty., 141 St., Indiana Harbor. Archt. M. S. Bittner, Peoples State Bank Bldg., East Chicago, Ind. Owner, Nathan Kierstein (clothing), 3400 Michigan Ave., Indiana Harbor. General contract let to Max Rosensteel, Ivy St., Indiana Harbor. Heating and plumbing let to Schadd Heating & Plumbing Co., Indiana Harbor, Ind. General contractor taking bids on sub trades. Start work shortly. Brick, stone trim.

***Hotel (em.):** \$30,000.00, "Harvard Hotel. Private plans. Owner, Harvard

Hotel, John Jorse, Mgr., Indiana Harbor. General contract let to Jas. Johnston, 3735 Ivy St., Indiana Harbor, Ind. Work will consist of building stores, plumbing, wiring, new heating, new floors, comp. roof, copper set store fronts, plastering, painting and general interior alterations.

LA PORTE

***LaPorte:** Consolidated grade school, \$50,000.00, Center Township, LaPorte County, near LaPorte, Indiana. Archt., Arthur Steigley, 702 Indiana Ave., LaPorte, Ind. Owner, Frank Behrendt, Trustee, LaPorte, Ind. Plans in progress. Owner will advertise for bids in March. Brick, stone trim.

Twp. School (add): \$40,000.00, Lincoln Township, LaPorte County, Mill Creek, Ind. Archt., Arthur Steigley, 2546 East 73rd St., Chicago Ill. Owner, William Stevenson, trustee, Mill Creek, Indiana. General contract Goodall Construction Co., LaPorte, Ind. Plumbing and heating let to Comfort Plumbing and Heating Co., Knox, Ind. Wiring to Foutz Electric Co., LaPorte.

***School:** \$45,000.00, Washington Twp., LaPorte County, Kingsbury, Ind. Archt., Arthur W. Steigley, 2546 E. 73rd St., Chicago, Ill. Owner, Ora E. Barney, trustee, Kingsbury, Ind. General contractor, Cook Bros., LaPorte, Ind. Work started. Brick.

Residence: \$45,000.00. Archt., Ahlgrim & Boonstra, Warren Bldg., Michigan City, Ind. Owner, A. H. Berger, care The Advance Rumely Co., LaPorte. Contract Larson-Danielson Constr. Co., LaPorte, Ind. Heating and plumbing let to Simpson & Adamson, Michigan City, Ind. Brick, stone trim. Work started.

RICHMOND

Township School: \$72,000.00, at Hol-

(Continued on Page 19)

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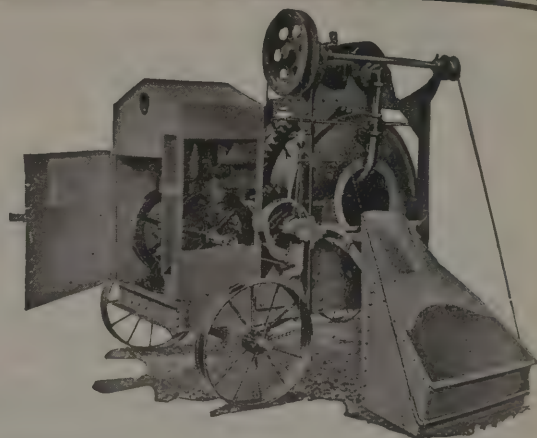
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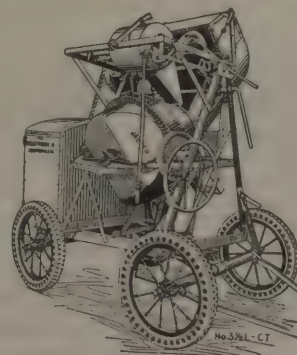
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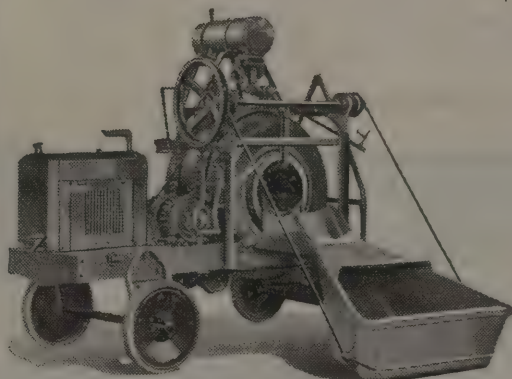
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lingsburg, Ohio. Archt., C. E. Werking and Son, American Trust Building, Richmond, Ind. Owner, Board of Education, Hollingsburg, Ohio. Plans about completed. Owner will advertise for bids in February. Brick, stone trim, comp. roof, steam heat.

*High School: \$50,000.00 (2-sty. addition, 60x120), Burlington Township, Carroll County, at Burlington, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Frank Snyder, Trustee, Burlington, Indiana. Plans completed. Mature early spring. Will contain four class rooms, combination auditorium and gymnasium, manual training and domestic science departments.

*Residence and Garage: \$12,000.00, 1-sty. and bas., 44x23, at Cambridge City, Indiana. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, Al Bertsch (Machinery), Cambridge City, Ind. Stucco over hollow tile, tile roof, furnace.

*Residence: \$10,000.00. Archt., C. E. Werking & Son, American Trust Bldg. Owner, Frank Powell, (Mason contractor), 232 South 14th St. Plans completed. Owner will build and award separate contracts. Start work about March 1st. Brick.

*Suburban Residence: \$50,000.00, Richmond, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Thomas S. Brown, Jr., 45 Barry St., Chicago, Ill. Plans in progress. Mature spring. Stone and stucco, slate roof, steel sash, steam heat, tile and hardwood floors, electric refrigeration, incinerator, kitchen units, mahogany trim, electric range.

Residence: \$8,500.00. Archt., George W. Mansfield, 321 Colonial Bldg. Owner, C. C. Fulghum, care Strebe Plumbing Co. Plans in progress. Start work about March 1st. Stucco over frame.

SOUTH BEND

*Hospital (Addition) and New Chil-

dren's Building; and for the Erection and Installation of a Fire Protection and Water Sprinkling System: "Healthwin Hospital", South Bend. Archt., Austin and Shambleau, 111 No. Lafayette St., South Bend, Ind. Owner, Board of County Commissioners, Clarence Sedgwick, auditor, Court House, South Bend. Owner receiving bids to close February 28th at 11:00 A. M.

First: For the general construction of the children's building, including the electric wiring.

Second: For the general construction of the addition to the hospital including the electric wiring.

Third: For the plumbing and heating of the children's building.

Fourth: For the plumbing and heating of said addition to said hospital, and also bids to close at the same time for the erection and installation of a fire protection and water sprinkling system, at the tubercular hospital, commonly "Healthwin Hospital" in said county of St. Joseph, state of Indiana; said fire protection and water sprinkling system is for protecting the present buildings and the proposed new buildings against fire and create adequate sprinkling system for the lawn and gardens of said institutions. A steel tank with a capacity of 50,000 gallons.

*Junior High School (20 rooms: \$275,000.00, Lafayette and Foote Sts. Archt., Austin and Shambleau, 111 No. Lafayette. Owner, Board of School Trustees, W. W. Borden, Supt. of Schools. Preliminary plans in progress. Will advertise for bids late spring. Brick, concrete and steel.

Telephone Exchange Bldg.: 4-sty. and bas., 45x40, 227 So. Main St. Archt., W. J. Weesner, Indiana Bell Telephone Building, Indianapolis, Ind. Owner, Indiana Bell Telephone Co., New York and Meridian Sts., Indianapolis. On working drawings. Mature in February. Brick, concrete and steel, steam heat, comp. roof, steel sash, elevators.

Business Building (6 store rooms): \$50,000.00, 1-sty. and bas., 60x130, (designed to carry two additional stories), Michigan and Tutt Sts. Archt. Austin and Shambleau, 111 No. Lafayette. Owner, H. S. Cover (rubber), Chippewa Knoll, South Michigan Road, South Bend, Ind. Plans about completed. Ready for bids in 10 days. Brick, concrete and steel, copper set store fronts, (6) furnaces, comp. roof.

Church Rectory (addition and rem.): \$25,000.00, 2-sty. and bas., 51x80, at 415 No. Brookfield. Archt., C. E. Miller 210 Union Trust Building. Owner, St. Stanislaus Parish, Rev. B. Marciniak, (C. S. C.), 415 North Brookfield. Plans about completed. Ready for bids in three (3) weeks. Brick, two new bath rooms, kitchen, new floors, interior trim, partitions, plastering, roofing, painting, adding additional bed rooms.

Residence and Garage: \$10,000.00, 2-sty. and bas. (7 rooms) 1333 E. LaSalle. Archt., C. E. Miller, 210 Union Trust Bldg. Owner, Fred Coffield, 317 West Madison St. Plans about completed. Ready for bids in a few days. Brick veneer, asphalt shingle roof, furnace, tile and hardwood floors.

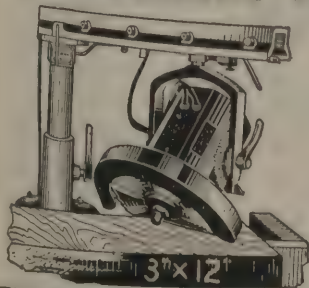
Residence: \$5,500.00, 1707 So. Rush St. Owner, Dr. L. K. Bunch, 411 J. M. S. Bldg. Contract let to Hershel Spitler, 2014 Leer St. Frame.

Residence: \$5,500.00. Owner, Parker Allen, care Contractor. Contract let to S. A. Ashton, 701 E. Jefferson. Frame.

*Garage and Auto Sales Bldg: \$85,000.00, 3-sty. and bas., 65x165. Archt., Myrle E. Smith, 323 So. Main. Owner, Mary L. Hines, 521 West Colfax. Contractor, Kuehn-Jordan Co., on first floor brick work. Heating and plumbing let to O. K. Plumbing & Heating Co. Wiring to Colip Bros. Electric Co.

*Factory: 1-sty., 100x320. Owner, Bendix Brake Co., 400 Bendix Ave. Contractor, H. G. Chrushman Co. Starting work. Brick.

W. DEWALT WONDER-WORKER



PORTABLE
POWERFUL
PRACTICAL
PROFITABLE

DeWalt
Machinery Co.
709 Lemcke Bldg-Indpls

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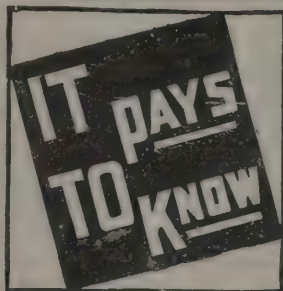
FOR SPECIAL SERVICE

Address the Traffic Department at Anderson, Indiana.

UNION TRACTION COMPANY
of INDIANA

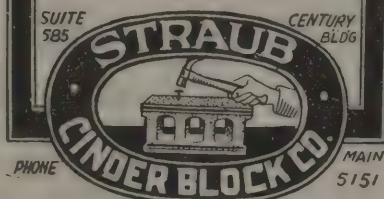
VINCENNES

Newspaper Bldg. and Offices: \$18,000.00, 1½-sty. and bas., 45x96, Busseron St. near 4th. Archt., Sutton and Routt, Citizens Trust Bldg. Owner, Vincennes Sun, David Hague, editor. Owner re-



STRAUB CINDER BLOCKS

Excel in: Strength of Wall, Fire-resistance, Damp-proofness, and Insulation. Ideal for stucco or back-up of brick veneer.



ceiving bids. Brick, stone trim, steam heat, comp. roof.

*Grade School (6 class rooms and auditorium): \$60,000.00, 2-sty. and bas., 58x89. Archt., Sutton and Routt, Citizens Trust Building. Owner, Board of School Trustees, Edgar W. Haskins, Supt. of Schools. On working drawings. Owner will advertise for bids early in February. Brick, stone trim, steam heat, comp. roof.

*High School (add. and rem.): \$160,000.00, "Senior High School." Archt., John B. Bayard, 231 Main St. Owner, Board of School Trustees, Edgar Haskins, Supt. of Schools, Vincennes. Plans in progress. Owner will advertise for bids in the spring. Brick.

*Store (add. and rem.): \$15,000.00. Owner, J. C. Penney, Inc., 300 Main St. General contractor, Sam L. Kirk, Vincennes, Ind. Start work shortly. New front, (2) new balconies, plastering, painting, partitions and general interior alterations.

MISCELLANEOUS CITIES

Anderson: Filling station, \$10,000.00, 12th and Main Sts. Owner, The Refiners Oil Co., 315 So. Main St., Dayton, Ohio. On working drawings. Owner will award separate contracts soon. Brick and stucco, metal tile roof.

Contracts Awarded

*Seymour: School building, \$50,000.00, 1-sty. and bas., 62x97 (5 class rooms, domestic science and manual training departments, recitation room), 5th and John Sts., Seymour, Ind. Archt., Harry

Phillip Bartlett, 1050 North Delaware St., Indianapolis, Ind. Owner, Board School Trustees, G. C. Borchert, Pres., C. E. Loertz, Sec'y., Seymour, Indiana. General contract awarded to W. J. Abraham, Seymour, Ind. Brick.

*Valparaiso: Bank (alterations), \$75,000.00. Archt. Frederick Beck, 159 East Ontario St., Chicago, Ill. Owner, Farmers' State Bank, C. L. Jeffrey, Pres., Valparaiso, Indiana. General contract let to George W. Stiles Construction Co., 159 East Ontario St., Chicago, Ill. Start work soon. Work will consist of new vault, vault door, bank fixtures, marble and granite work, stone exterior.

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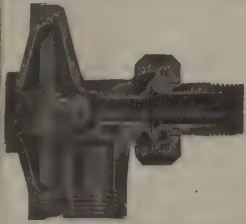
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501 FIDELITY TRUST BLDG. INDIANAPOLIS

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Ernst Ash
Hoists
Hollow Metal
Windows
Sidewalk Doors
Tin Clad
Doors

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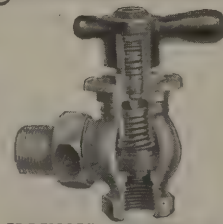


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The Original Vertical Seat Trap—permanently adjusted self-cleaning. The use of these traps is positive insurance against the usual heating troubles.

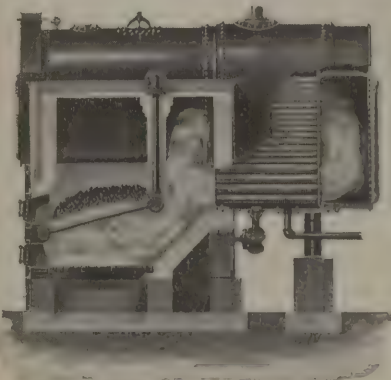
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Graduated, quick-opening, packless. Bakelite insulated handle never gets hot. Half turn from full open to closed. Dial shows position of valve.



Premier Down-Draft Boiler

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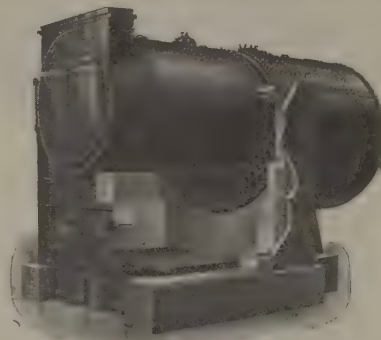
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Economical and Durable

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Hollow Metal Swing and Elevator
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Richmond Fireproof Door Company

Richmond, Indiana

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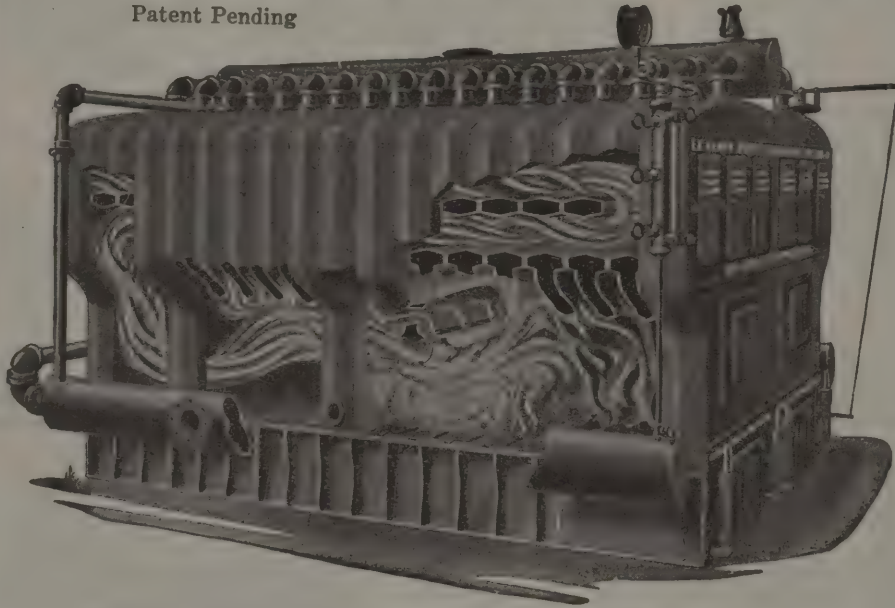
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One-Piece Vertical Sliding Doors

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"B60" Series Hot Blast Smokeless Boiler

Patent Pending



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PROX HOT BLAST SMOKELESS BOILERS

Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

Capacities - 800 sq. ft. to 25,000 sq. ft. steam

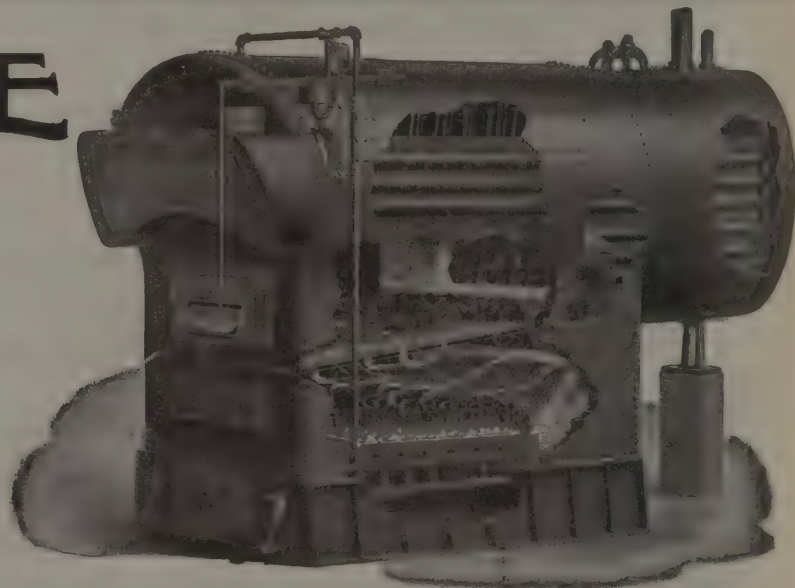
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ON THE BANKS OF THE WABASH SINCE 1854
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TERRE HAUTE - INDIANA

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Largest and Most Modern Equipped
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Incorporated 1898

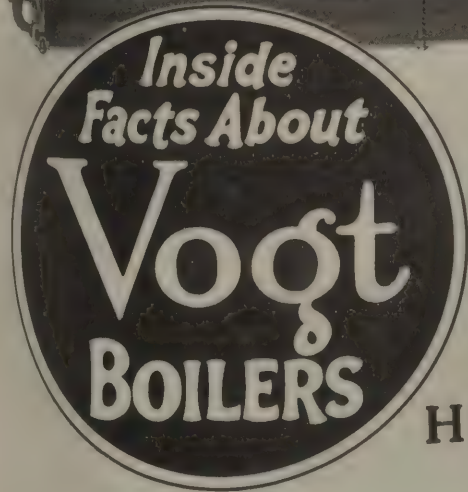
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On day of going to press the tonnage in our Indianapolis warehouse is
TWENTY-SIX HUNDRED (2600) TONS

Our shops are completely equipped for prompt fabricating service, including

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26, 22, and 16 gauge **STEEL TILE** in 6, 8, 10 and 12 inch sizes

EXPANDED METAL AND RIBBED REINFORCEMENT

No. 28, 26 and 24 gauges of $\frac{3}{4}$ -inch ribbed reinforcement.
Styles 06-3 and 176-3 expanded metal.

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For sidewalk lights
In one-gallon cans

WIRE MESH REINFORCEMENT

In nine styles and areas.

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Both angle and round nose
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Any lengths up to 8 ft.

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Expanded metal (3" mesh)
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For concrete joist construction
Great labor savers

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Have meyer "Y" Socket threaded for $\frac{1}{2}$ " and $\frac{3}{4}$ " bolts.

"Continuous" Slotted Adjustable Inserts, for $\frac{3}{4}$ " bolts

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Four Sizes of Bayley Springfield Basement Windows

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$\frac{3}{4}$ ", 1", 1 $\frac{1}{2}$ ", 2" Standard Cold
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(10 Tons in Indianapolis Warehouse in 100-lb. Bags)
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"SERVICISED" EXPANSION JOINT,
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

INDIANAPOLIS, IND., JANUARY 29, 1927

Vol. 8, No. 44

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

1122 Hume-Mansur Bldg.

INDIANAPOLIS, IND.

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Published Every Saturday

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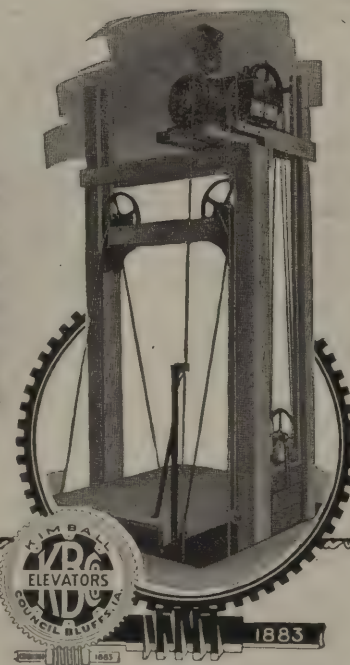
Effective damper regulation and positive heat graduation at each radiator—without the use of pumps or mechanically operated parts.

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KIMBALL

These Elevators are quickly and easily installed in your building. They are easy to operate and give as fine a service as elevators costing many times as much.

They are built in several capacities, ranging from 1,000 to 3,000 lbs.



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Kimball makes more light electrics than any other one type. These machines have given satisfaction wherever electric elevators are used.

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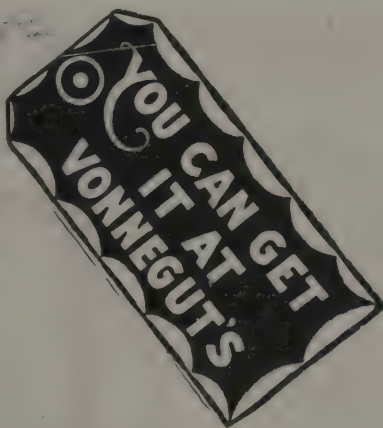
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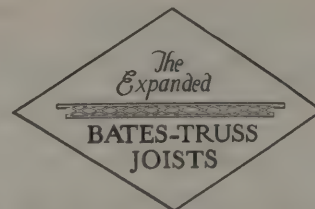
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We will be glad to send you a copy of the Bates-Truss Joist catalogue. Your inquiries will have our careful and prompt attention.

Bates **E**xpanded-**S**teel **T**russ **C**o.

General Offices and Plants
EAST CHICAGO, INDIANA, U. S. A.

INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

Vol. VIII

INDIANAPOLIS, INDIANA, JANUARY 29, 1927

No. 44

CONVENTION OF ASSOCIATED BUILDING CONTRACTORS OF INDIANA DRAWS REPRESENTATIVE CROWD OF BUILDERS FROM STATE CONTRAC- TURAL RANKS

Twenty-Six Cities Represented at the Ninth Annual Meeting

Personal, collective and general interest in the trend and cross currents of the state building field was impressively indicated the past week at Indianapolis where representative builders from many localities of Indiana, members of the Associated Building Contractors of Indiana, gathered at the Claypool Hotel to participate in the Ninth Annual Convention of the organization, putting in two days of spirited sessions. Twenty-six Indiana cities were represented by delegates consisting of general and sub contractors with builder guests from both Chicago and Grand Rapids.

The convention was held in the Palm Room on the ninth floor of the hotel and was presided over by President A. E. Kemmer, of Lafayette. Approximately one hundred and fifty builders were present when the convention was called to order and were warmly and cordially welcomed to Indianapolis by Fred Jungclauss, general contractor of that city. The president responded in behalf of the members of the organization and expressed appreciation of the opportunity to meet once more in the Capital City.

Committee appointments followed, these men being named:

Credentials, J. A. Gallivan of Muncie and H. F. Boron of Gary; resolutions, J. Fred Christman of South Bend, O. A. Tolle of Terre Haute, E. L. Danner of Kokomo, W. W. Wise of Indianapolis and Albert Weiman of Fort Wayne; memorial, Max Irmscher of Fort Wayne and Samuel L. Kirk of Vincennes; publicity, Donald Campbell of Indianapolis and Frank A. Burgett of Terre Haute; legislative, A. E. Kemmer of Lafayette, Fred W. Jungclauss, Harry A. Fenton and J. H. Owens of Indianapolis; state building council, W. W. Wise and Joseph G. Hayes of Indianapolis and O. A. Tolle of Terre Haute; sergeant at arms, Henry Koehl of Michigan City.

The afternoon of the first day's session was given over to reports by the various officers and those committees who were in a position to do so. The information submitted by the officers showed the A. B. C., to be in a healthy, growing, condition with a substantial balance in the treasury after a year of extensive field and other activities on the part of the secretary, John H. Owens.

The report of the memorial committee brought to light that six members had answered the last summons—John Longaker, Anderson; Henry Wehrenberg, Ft. Wayne; Guy C. Goodhart, Lafayette; J. Kitsel, Michigan City; Walter Duenweg, Terre Haute, and John A. Keller, Vincennes. An expression of regret was adopted at the passing of these men.

Attention of the contractors was called to the fact that while so far there had developed few new bills in the current session of the State Legislature to cause concern to the contractual interests, nevertheless, there was one proposed that would have considerable effect if passed and that dealt with workmen's compensation, the proposition being to increase such compensation. In this connection the contractors were advised that the legislative committee was watching this bill and it was suggested that at some near future an appeal might be sent out for the contractors to get behind and support the committee if activity was deemed advisable with regard to the procedure of the bill thru the legislature.

Walter Wise made a report on the work being done by the Administrative Building Council, with which the A. B. C., is co-operating, and set forth that which has been accomplished. After several years' hard work things have

(Continued on Page 7)



Viskalt MEMBRANE ROOFS

~Pliant Under Stress~
**Tile, Slate and Asphalt Shingle Roofing
Sheet Metal Work**

Ralph R. Reeder & Sons

INDIANAPOLIS

24th & CORNELL

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98

In addition to increasing the surplus during 1925 the Company has returned excess premiums to the amount of \$247,580.18

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reached the stage where the Council will shortly be in a position to issue documents covering various important sections of the new State Building Standards and Requirements.

It was voted unanimously that the A. B. C., adopt and issue to all members in good standing, a certificate of membership and a membership card.

Considerable time was given over to the labor situation and the wage scale prospects for the coming year. Reports from the various localities proved exceedingly interesting and indicated that demands for increased hourly wages can be expected from some of the crafts in some of the cities. However, many of the trades have shown a tendency to accept the past year's scale while others have not yet put forth their demands. Here and there the five-day week agitation has raised its head and this announcement caused the A. B. C., to adopt a resolution expressing its position as steadfastly opposed to any such proposition.

A bit of personality and sentiment was injected into the convention toward its close by reference to the initiative exerted by C. C. Pierson, Indianapolis, during the early days of the State A. B. C., and his faithful service as secretary for eight years up to the time of his resignation from that office. It was the sense of the meeting that out of recognition of his past efforts an honorary certificate of membership be given to him.

As a wind-up to the two days of activity the annual election was held resulting as follows: President, A. E. Kemmer, Lafayette; 1st Vice President, Guy F. Brill, Terre Haute; 2nd Vice President, E. L. Danner, Kokomo; 3rd Vice President, Fred Christman, South Bend; Secretary and Treasurer, John H. Owens, Indianapolis. These together with men to be named later by the various affiliated local city associations will comprise the Executive Board. The site for the 1928 convention was left to the selection of the new Executive Board.

BUILDERS, ALL, FROM EVERY PART OF INDIANA MEET, BREAK BREAD, AND ENJOY A HAPPY EVENING OF ENTERTAIN- MENT

Occasion Is Mute Testimony of What
Organization Has Accomplished
Thruout the
State

Cynics may cast aspersions, sneerers may scoff, the selfishly obdurate may oppose, but until they can produce a constructive influence as potent as the one that culminated in the gathering of state builders at the Claypool Hotel, Indianapolis, Ind., Wednesday evening, January 26, their aspersions, their scoffing, their selfishness will produce naught.

The gathering referred to was composed of over four hundred architects, contractors, and engineers, builders all, the fundamentalists of the building industry, keenly alive to the need for better fellowship, less individual antagonism and greater co-operation. Further, the atmosphere, the tone of the affair exceeded anything of its kind ever lent to an assemblage of builders in Indiana, bar none, for it was graced by the presence of men high in their walks of life, the Governor of the State, the Lieutenant Governor, the Speaker of the State House of Representatives, and a pre-eminent university president. The keynotes sounded were character, friendship and loyal citizenship as prerequisites to the builder if he is worthy of the name. Nor was that all, thruout the evening as a background to indicate the plane to which the intellect of the Indiana builder has risen there was woven a musical fabric of grand opera strains.

It has taken several years of effort to produce such an effect but the fact that it has been produced speaks for itself and defies malignity. It was a tribute to co-operation of an intensive nature carried on thru the past few years and brought architect, contractor, engineer,

laborer and even the supply man to the same table where animosity was unknown and man to man they all met on the level.

Let those condemn who will, they, nor any other agency in the history of the Indiana building industry, have ever produced the incentive, extended the aid or lent encouragement to such constructiveness as made itself apparent Jan. 26, at Indianapolis.

It was the Associated Building Contractors of Indiana, possessing the vision nine years ago and courageous enough to follow it, who launched a move for greater co-operation in the building field, interested the Indiana Society of Architects, and these two in time enlisted the support of the Indiana Engineering Society. These three, hand-in-hand, working for the better relationships in the building field, interested building labor, the craftsmen, and all moved on in co-operation.

True it is the Builders and Manufacturers Mutual Casualty Co., of Chicago, a contractors' company in name, but in reality an association of contractors of which every policy holder becomes a member, banded together for mutual protection, encouraged this co-operative move and aided in spreading the new gospel. Today, as a result of the combined efforts of all these forces, the big majority of the Indiana building industry is on "speaking terms," a condition it was said, ten years ago, could never be brought about.

But, the inevitable has come to pass and the dinner and entertainment made possible thru the kind efforts of the Builders and Manufacturers Mutual Casualty Co., at which the state contractors, architects, engineers, labor and supply men were guests, was a sterling tribute to the untiring work of the pioneers who some years back set out to effect co-operation in the Indiana building industry, and thereby assure its advancement.

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There is no gain saying the fact that Beyond these truths and the gratifica- tions of the Chicago Concert Co., no other set of men, no other associa- tion the Wednesday evening affair mixed quartet, and brief speeches by H. tions, no other agencies affiliated with brought it was a delightful event made B. Barnard, Chicago, Hon. F. Harold or interested in Indiana building have so by an elegant dinner, the officiating Van Orman, Lieutenant Governor Indiana, Dr. Edward C. Elliott, president ever accomplished these things or at- of Toastmaster Burrell Wright, the Purdue University, and Hon. Ed Jackson. tained anywhere near it. pleasing orchestral music, the vocal se- Governor of Indiana.

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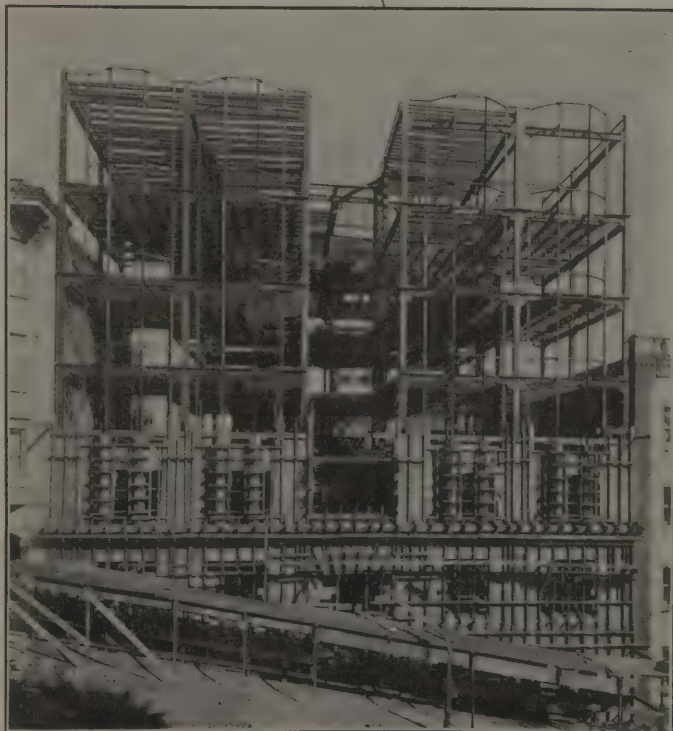
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CONSTRUCTIVENESS OF IDEAS DEVELOPED AT STATE ARCHITECTS' SEMI-ANNUAL MEETING POINTS WAY TO NEW AVENUES OF PROGRESS

Indiana Society Working Its Way Up Among the Leaders in the Indiana Building Field

Members of the Indiana Society of Architects from Indianapolis and a number of cities of the state met Jan. 26, and 27, for the Tenth Regular Semi-Annual Meeting of the Society at the Indianapolis Athletic Club, an affair distinguished by an aroused interest to push ahead constructively that the architectural profession, the practice and the individual members all may profit through a new militancy, yet dignified and decorous of nature.

Those present were advised by President Merritt Harrison in his opening address that a new order has come, the order not only where architects meet and "rub elbows", but where they are able to mingle on a friendly and co-operative plane with others in the building industry, the contractor, the engineer and the craftsman.

He called attention to the importance of the architect and cited the failure of the first skyscraper, the Tower of Babel, because there was no architect though there were plenty of workmen, artisans and builders, and the failure came because the building was not well done.

His auditors were admonished to build well and thus command respect. However, he stated that the architect in his zeal must not overlook his relationship and responsibility to the Building Industry. His interests are to some extent the interests of others and vice versa and he must not shut his eyes to those facts, he must enter the spirit of industry not selfishly but open minded and contribute his share to the success of the whole.

As for building successfully the speaker suggested these essentials:—

- 1st — A sympathetic, appreciative client.
- 2nd — A competent architect.
- 3rd — Sufficient time for studies, pre-

liminary drawings, specifications and costs, to be made by the architect, to balance amount, quality and cost of materials and labor required to build the building.

4th—Complete sets of working drawings and specifications made wholly in the architect's office, to fully illustrate and describe the building.

5th—A competent contractor.

6th—Good sub-contractors and material men.

7th—Trained craftsmen.

This is the set-up on any successful building project. It is a large order and requires careful direction.

The architect is the directing head. The organization in his office acts as the clearing house and is the manager. The client is the board of directors. The contractor, the factory superintendent. The sub-contractors, the department heads, and the craftsman, the real worker. Remember, this organization is required for each project and must be built up new each time under present day methods of competition. Architects can not take such responsibility lightly but should serve throughout in an efficient and fair-minded way, shouldering their mistakes and not passing the buck to the contractors. There is a cry about a lack of recognition, but do architects deserve it when they side-step their responsibilities.

In medieval times the architect was the master builder. He held and merited the respect of all the craftsmen. They knew him. He mingled with them and helped them; recognized good work and condemned poor work. He was not the haughty, unapproachable architect encountered not infrequently today.

In this connection it was suggested that in that in Indiana such haughtiness and aloofness is being overcome through

the growing effort being exerted by the State Society of Architects to co-operate with the other fundamental building interests, and the current week's activities, which brought state architects, contractors and engineers for their conventions to Indianapolis simultaneously, affording a big joint conference for them all, was pointed to as a shining example of what has been accomplished in that direction.

Society members were urged to continue this great work and thus attain for themselves their rightful position among men and a better relationship with those building interests with which they come in contact.

There was considerable routine business disposed of and a great deal of discussion over various phases of the practice as is customary. However, there were a number of proposals of a new nature around which centered decided interest developing various arguments of a favorable trend.

One of the suggestions made was that the Indiana Society of Architects be incorporated that it might command more attention and take definite stands in business matters.

Another proposition was that the Society seek to effect an amendment to the Engineer's Registration Law to include the name "Architect" and to read Architects and Engineers License Law. If such action was unsuccessful the Board of Directors was authorized to seek to enforce the Engineers Registration Statute by instituting a test case relative to architecture. There was a general complaint made that while many Indiana architects had registered in accord with the above law there were other architects practicing in the state who had failed to register yet no action had ever been taken against them. It was felt that it was unjust for certain architects to pay a registration fee while others ignored the legal requirements and went right along practicing unmolested.

The society went on record as endorsing the formation of an Indiana Building Congress to be composed of representatives from the Indiana State Bankers Association, the Indiana Engineering Society, the Indiana Lumbermen's As-

(Continued on Page 11)



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sociation, the Indiana Real Estate Board, the Home Builder's Association, Associated Building Contractors of Indiana, Building Trades Council of Indiana, Indiana Building Supply Dealers Association, Indiana Chamber of Commerce.

These organizations represent the following classification of membership: investment, design, real estate, labor, building supply, related interests, general interest.

A preliminary move in that direction was launched in the Chateau Room at the Claypool Hotel, Thursday afternoon, Jan. 27, representatives from the aforementioned bodies being present.

Another matter brought up behind which it was suggested the Society get and encourage was that there should be created a survey commission composed of architects, engineers and institutional experts to adequately lay out a definite building program for the next twenty-five years for the state, county and city. This because the state, county and city governments are wrestling with building problems. Spasmodically a building is projected in many instances with a lack of definite building program, with the result of great loss in efficiency and money.

Among other matters to which it was proposed the Society should devote attention was the establishment of a traveling scholarship in the name of the I. S. A., to be given to some worthy struggling draftsman as an award of merit, the details to be worked out carefully later on. Also the idea was advanced that the state association approve of an Architects Building in Indianapolis to be used by Architects and building interests and to contain a headquarters for the I. S. A.

In addition to the regular meeting the architects were guests on a trip to the F. E. Gates Marble & Tile Co., plant Wednesday afternoon, were again guests that evening at a very fine dinner at the Claypool Hotel given by the Builders & Manufacturers Mutual Casualty Co., of Chicago, Ill., participated in a joint conference for Indiana Builders Thursday morning, formally opened the annual, I. S. A., Architectural Exhibit, Thursday afternoon, and concluded with a dinner and entertainment that night at the Indianapolis Athletic Club.

INDIANA ENGINEERING SOCIETY HOLDS ANNUAL CONVENTION

State-Wide Representation of the Profession Present

Two busy days were put in at the Hotel Lincoln the past week by more than a hundred professional engineers, members of the Indiana Engineering Society, gathered for the forty-eighth annual convention of the organization which proved to be one of the most successful and interesting in the annals of the society.

Routine business occupied little time on the convention calendar, instead, particular attention was directed to talks by men high in the walks of professional engineering, whose subjects covered a wide and varied field pertinent to the profession.

The annual election resulted in the following officers being named: Lawrence V. Sheridan, Indianapolis, president; R. V. Achatz, Aurora, vice president; Charles Brossman, Indianapolis, secretary-treasurer. Directors: W. K. Hatt, Purdue University; Frank C. Wagner, Terre Haute; William B. Hanley, Earl Carter and S. C. Haddon, Indianapolis.

CLIENTELE ROYALLY ENTERTAINED BY ATTORNEY

Harry Fenton, Well Known in Ind. Building Circles, Plays Host to Mason-Contractors and Others

As an evidence of the influence that is exerted thru protracted efforts in the interest of co-operation there developed at Indianapolis on the evening of January 20, a rather unique event in the af-

fairs of the Indiana Building Industry and one unprecedented in its history.

Twenty years of legal connection with the local and international mason contractors' associations, during which time he saw fit to lend added effort to the encouragement of co-operation amongst the mason contractors themselves, between the mason contractors and the craftsmen and also between the mason contractors and other craft contractors, inspired Harry A. Fenton, well-known Indianapolis attorney, to celebrate that connection and glorify that which had been accomplished in the direction of co-operative effort.

As a result of that inspiration there gathered at the handsome new Elks Club, Indianapolis, on the above mentioned evening, an assemblage of some sixty mason contractors, craftsmen, legal associates of Mr. Fenton and their wives for dinner, all guests of the well-known attorney. It really was a most enjoyable affair with all thought of occupational lines cast aside, everyone present being just folks, neighbors, brothers as it were, all breaking bread together and making merry.

The dinner was a happy affair but was only a stepping stone to the love feast that followed during which numerous brief remarks were made by men closely associated with organization effort, recounting their experiences, enumerating the beneficial results that have been achieved, and endorsing more concentrated endeavor in the interest of organization and the resultant co-operation that will naturally follow.

Among those who spoke were Attorneys Harry A. Fenton, Edwin Steers, Louis Herbst, A. J. Klee; Contractors Walter Wise, T. J. O'Hara, James Rybolt, C. C. Pierson, Jack Watson, business agent for the Bricklayers' Local, and J. H. Owens, secretary of the Associated Building Contractors of Indiana.

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News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Scottish Rite Cathedral:** \$2,500,000.00, 4-sty. and bas., 298x133, with a 200-ft. tower, Meridian and North Sts. Archt., George F. Schreiber, 914 Merchants Bank Bldg. Owner, Adoniram Grand Lodge of Perfection of the Ancient Accepted Scottish Rate, Frank D. Stalnaker, Chairman Building Committee, Prest. Indiana National Bank, Indianapolis. Archt. receiving bids to close March 1st. Indiana limestone exterior, skeleton type of reinforced concrete construction, with reinforced concrete columns and reinforced concrete floor and roof construction, tile partition walls, ash doors, freight elevator doors, stage ventilator, vault door, steel smoke stack, rolling steel shutters, flag pole, metal toilet stalls, ornamental iron work, steel and cast iron stairs, hollow metal doors and frames, automatic fire doors, steel windows, copper work and copper floor, comp. roof, quarry tile roof, steel roof, metal trim, ornamental plaster, marble floors, marble stairs, marble wainscoting and panels, tile floors, ter-

razzo floors, rubber tile floors, maple floors, obscure glass, leaded and clear glass, mirrors, memorial window, bronze window screens, metal weatherstrips, window cleaning devices, four electric passenger elevators, four dumb waiters, pipe organ, chimes in tower, will contain auditorium, stage, mezzanine floor, banquet rooms, balcony, tower, ball room, kitchens, cafeteria, lodge rooms, lounge rooms, arena, tylers room.

Theatre (seating 1,800) Stores (12) Offices (40): \$450,000.00, 3-sty. and bas., 160x150, "Old Moths Block," Fountain Square, Indianapolis. Archt., Bennett Kay, 738 Lemcke Bldg., and Frank B. Hunter, 912 State Life Bldg. Owner, Peerless Realty Co., Bennett Sagalowsky, Prest., care Columbia Securities Co., 152 No. Delaware St., and Isaac F. Nier, Secy., care Columbia Securities Co., 152 No. Delaware. Lessee of Theatre, Fred Sanders (theatre operator), Fountain Square. Plans in progress. Brick, concrete and steel, comp. roof, steam heat, tile and marble work, copper set store fronts, pipe organ, steel sash, theatre equipment. Project will mature early spring.

Factory Building (addition): 2-sty. and bas., 717 West Washington. Archt.,

Mothershead & Fitton, 542 No. Meridian St. Owner, Beveridge Paper Co., Samuel B. Sutphin, Prest., Harry M. Ross, general manager, 717 West Washington St. Plans in progress. Project will mature early spring. Brick, concrete and steel.

***Salesroom and Garage:** \$50,000.00, 1- and 2-sty. and bas, 90x180, 1300 block on East Washington St. Archt., Doepers and Lennox, 226 E. Michigan St. Owner, Thornburg and Lewis Motor Car Co., 3839 E. Washington St. On working drawings. Ready for bids in ten days. Brick, hollow tile, truct. steel, steel sash, terra cotta trim, tile floors in salesroom, concrete floors in garage, steel sash, steam heating plant, copper set front, steel truss roof.

Foundry Building: \$40,000.00, 1-sty., 60x110, 2007 Ludlow Ave. Archt., Doepers and Lennox, 226 E. Michigan St. Owner, B. and F. Manufacturing Co. (plumbers' supplies), Anthony Foerderer Prest., Louis S. Forderer, V. P., 2018 Mass. Ave. On working drawings. Ready for bids soon. Brick, concrete and steel, steel sash, steel truss roof, 7-ton overhead conveyor, comp. roof.

***Shortridge High School:** \$1,250,000.00. Archt., J. Edwin Kopf and

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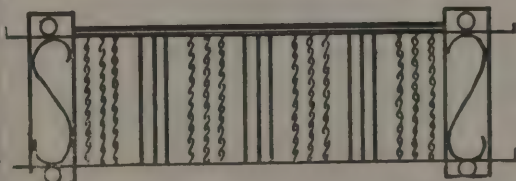
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Deery, 402 Indiana Pythian Bldg. Owner, Board of School Commissioners, 150 North Meridian St. Low bidder on general contract, The H. R. Blagg Construction Co., Dayton, Ohio, \$849,900.00. Low bidder on heating and ventilating, Hayes Bros., 236 West Vermont St., \$167,265.00. Low on wiring, Hatfield Electric Co., 102 So. Meridian St., \$45,556.00. Low bidder on plumbing, Hayes Bros., 236 W. Vermont; all of Indianapolis.

Storage Garage: \$150,000.00, 6-sty., 76x143, Kentucky Ave. and Maryland St., Indianapolis. Owner, William F. Kernodle (garage), Frankfort, Indiana. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Indiana. On working drawings. Expect to ask for bids in ten days. Brick, concrete and steel, concrete ramp, steel sash, steam heating, comp. roof, concrete floors.

Automobile Sales and Service Building: \$25,000.00, 1-sty. and bas., 62x120. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Building. Owner, Library Realty Co., care State Savings & Trust Co. Lessee, Reo-Ehrich-Malarky Co. (Reo Agency), 927 North Meridian St. Receiving bids. Brick, concrete and steel, steel sash, comp. roof, steam heat.

Hog Trading Building: \$100,000.00, "Indiana Union Stockyards." Private plans. Owner, Belt Railroad and Stockyards Co., Salmeul E. Rauh, Prest., Union Stockyards, Indianapolis. Plans in progress. Bids soon. Brick and steel.

Residence and Garage: \$15,000.00, 2-sty. and bas., at Muncie, Indiana. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, name withheld for present. Plans in progress. Mature early spring. Brick construction.

Residence and Garage: \$18,000.00, 2-sty. and bas., at Newcastle, Indiana. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, name withheld for present. Plans in progress. Mature early spring. Brick.

Residence and Garage: \$50,000.00, 2-sty. and bas., 50x110, at Muncie, Ind. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, name withheld. Archt. receiving bids. Brick, stone trim, slate roof, electric re-

frigeration, incinerator, vapor heating, oil burner, water softener, tile and hardwood floors.

***Comfort Station:** \$10,000.00, "Finch Memorial." Private plans. Owner, Board of Park Commissioners, City Hall. Low bidder on general contract, F. O. Fort, 5445 Julian Ave. Brick, concrete and steel, stone trim, 1-sty., 63x34.

Contracts Awarded

Foundry: \$20,000.00, 1-sty., 63x102, 29th and Martindale Ave. Private plans. Owner, Universal Brass Works, Harry Meyer, Prest., E. S. Harter, Secy., 139 South East St. General contract awarded to J. E. McGaughey Co., 322 American Central Life Bldg. Start work shortly. Brick, hollow tile, steel, steel sash, steel truss roof, steam heat.

***Factory:** \$50,000.00, 4-sty., 50x96, Bartha Ave. and Palmer St. Private plans. Owner, The Leedy Manufacturing Co., Barth Ave. and Palmer St. General contract let to John Curry Construction Co., Empire Life Bldg. Start work at once. Hollow tile and concrete skeleton construction, steel sash, comp. roof, steam heat.

Apartment Building (8 apts.): \$35,000.00, 2-sty. and bas., 42x74, at 1636 Broadway. Private plans. Owner, Edward A. Cook, 1435 West 27th. General contract awarded to Frank Brown, 1638 Broadway. Brick construction, comp. roof, steam heat.

Residence and Attached Garage: \$50,000.00, 2-sty. and bas., 63x53. Archt. and general contractor, H. L. Simons, 5151 No. Meridian St. Owner, name withheld, care contractor. Plans completed. Start work shortly. Brick construction, slate roof, steam heat, tile and hardwood floors, incinerator, water softener.

Residence and Garage: \$14,000.00, 5860 Guilford St. Private plans. Owner, E. H. Dalby, care Dalby & Unger Construction Co., 525 Merchants Bank Building. Plans completed. Owner will build and award separate contracts. Brick veneer.

***Residence and Garage:** \$10,000.00, 2-sty. and bas., Irvington, Indianapolis. Archt., McGuire and Shook, 941 No.

Meridian St. Owner, F. H. Insley, care Insley Mfg. Co. (structural steel and contractors' equipment), Olney and St. Clair Sts. General contract let to T. B. Brydon, 124 South Bolton St. Stucco over cinder block. Start work shortly.

Residence and Garage: \$9,000.00, Broadway Terrace. Private plans. Owner, T. B. Lewis (cement block mfr.), 929 West 14th St. General contract let to Southern Building Co., 330 American Central Life Bldg. Plans in progress. Start work in the spring. Brick construction.

***Church:** \$30,000.00, Beech Grove, Indianapolis. Archt., W. H. Garns & Son, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Beech Grove M. E. Church, Rev. J. D. Jeffery, Pastor, Beech Grove, Indianapolis. General contractor, Robert L. Durlinger, 4610 Central Ave., Indianapolis. Heating, Roy McQueen, 636 Highland, Indianapolis. Foundation in.

Residences (2): \$7,500.00 each, 5669 and 5663 No. Delaware St. Private plans. Owner, F. M. Linder, 1301 Leonard St. General contract let to Nicholas Linder, 1301 Leonard St. Brick veneer.

Residence: \$9,000.00, 301 Hampton Drive. Private plans. Owner, Max A. Blackburn (insurance), Roosevelt Building. General contract let to Smith Martin, 1254 West 35th St. Brick veneer.

***World War Memorial Building:** \$2,000,000.00. "Building A." Archt., Walker and Weeks, 190 Euclid ave., Cleveland, Ohio. Owner, Trustees of the Indiana World War Memorial, Marcus S. Sonntag, Prest., Frank H. Henley, Secy. American Legion Bldg., Indianapolis. General contract, superstructure, the Hunkin-Conkley Construction Co., Cleveland, Ohio. Limestone and granite exterior. Concrete floors and slabs, steel to be fireproofed with concrete and hollow tile, vaulted floor construction over assembly hall and Foyer, tile dome, metal stairs, hollow tile partitions. The following items are reserved by the owner, exterior and interior ornamental and architectural iron and bronze work, metal windows, metal doors, grilles, etc., glass, metal roof. Start work on superstructure soon. Foundation is in.

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Residence: \$1,650.00, 837 Sumner. Owner, Puritan Finance Co., 517 So. Delaware St. Owner builds. Frame.

Residence: At 1240 Ketchum. Owner, J. R. Hadley, 230 No. Pershing. Contract let to Frank Perkins, 234 No. Pershing. Frame.

Residence: \$2,650.00, 1811 E. Raymond. Owner, Harold Ward, 1264 Naomi St. Contract let to H. C. Bettcher, 3012 So. State St. Frame.

Residences (2): At 529 So. Keystone, \$3,500.00, and 521 Trowbridge, \$1,600.00. Owner, Civic Realty Co., 136 No. Delaware. Contract let to Harold Van Treese, 141 Kansas St. Frame.

ANDERSON

***Lodge Building:** \$100,000.00, 3-sty. and bas., 72x124, 1315 Meridian St. Archt., E. R. Watkins, 347 Farmers Trust Bldg. Owner, F. O. O. E. Lodge, T. F. Casey, Secy., Linfield Meyers, Prest., Peter Browning, Treas., Anderson, Ind. Plans and specifications completed. Bids in a few days. Brick, concrete and steel, terra cotta trim, comp. roof, steam heat.

***Apartments (3) Stores (3):** \$20,000.00. Archt., E. R. Watkins, 347 Farmers Trust Bldg. Owner, Madison County Trust Co., Linfield Meyers, Prest., 11th and Main Sts. General contractor, David Eshelmen & Sons. Foundation in. Brick work let to Hugh Malone, 1813 Browne St.

CROWN POINT


***Tuberculosis Sanitarium (Addition):** \$175,000.00, includes deep well, covered storage tank and hospital wing for 48 patients, 2-sty. and bas., 233x36, near Crown Point, Indiana. Archt., Karl D. Norris, 224 Calumet Bldg., East Chicago, Indiana. Owner, William E. Whitaker, Auditor, Court House, Crown Point, Indiana. Owner receiving bids to close March 7th at 1:00 P. M. Brick, concrete and steel.

***Children's Home:** \$55,000.00, 2-sty. and bas., 95x75, Crown Point, Ind. Archt., J. T. Hutton & Son, Hammond Bldg., Hammond, Indiana. Owner, Board of County Commissioners, William E. Whitaker, Auditor, Court House, Crown Point, Ind. On working drawings. Owner will advertise for bids the latter part of March. Brick, concrete and steel.

***American Legion Bldg.:** \$75,000.00, Crown Point, Ind. Archt., Wainwright & Vaughn, Hammond, Ind. Owner, American Legion Bldg., Assn., John W. Wheeler, Commander, Harry A. Clausen, Chmn. Bldg. Comm., Crown Point, Ind. General contractor, Henderlong Lumber Co., Crown Point, Ind. Heating let to Lige Heating Co., Auburn, Ind. Foundation in.

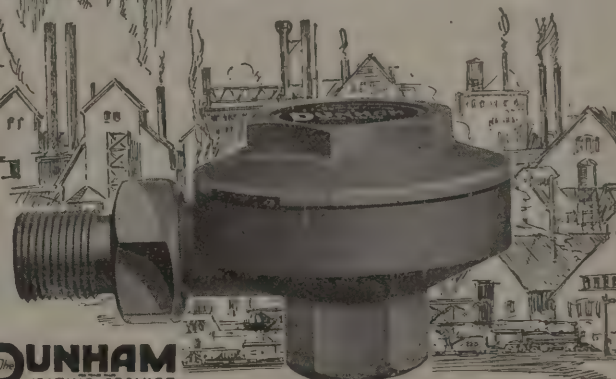
EVANSVILLE

***Bank Bldg.:** \$100,000.00, 2-sty. and bas., 45x75. Archt., McGuire and Shook, 941 No. Meridian St., Indianapolis. Owner, Franklin Trust Co., Franklin, Indiana. Owner taking bids to close Feb. 1st. The following are figuring general contract: John Koch, 1451 Law Ave.; Matt Hallenberger, West Heights; M. J. Hoffman Constr. Co., Furniture Bldg.; Kanzler & Son, Furniture Bldg.; Scarborough-Davies Constr. Co., Old National Bank Bldg.; J. Bippus & Son, 411 Sycamore St.; Tri-State Contracting Co., all of Evansville, Indiana. Ainsworth & Son Construction Co., Terre Haute, Indiana, and Olive Day, 220 West 30th, Indianapolis.



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FORT WAYNE

Warehouse: \$100,000.00, 2-sty. and bas., 130x175, at Jacobs Ave. and Clinton St. Archt., Charles Weatherhogg, 250 West Wayne St. Owner, The Home Telephone and Telegraph Co., Ft. Wayne, Ind. Plans in progress. Brick, reinforced concrete and steel, comp. roof, steam heat, steel sash.

Grade School: \$120,000.00, "Oxford Grade School," 2-sty. and bas., at Anthony Boulevard and Oxford St. Archt., Pohlmeier and Pohlmeier, Central Building. Owner, Board of School Trustees, Fort Wayne, Indiana. Preliminary plans in progress. Brick, concrete and steel, steam heat, steel sash, comp. roof.

Theatre (seating 3,000 persons) and Hotel (204 rooms): \$1,250,000.00, 8-sty. and bas., 180x150, Harrison and Jefferson Sts., Ft. Wayne. Archt. A. M. Strauss, 705 Tri-State Bldg., Ft. Wayne. Associate architect on theatre, John Eberson, 212 E. Superior St., Chicago, Ill. Owner, The Fox Realty Co., Charles M. Niezer, Prest., Ft. Wayne, Ind. Archt. receiving bids to close Feb. 5th. Brick concrete and steel, concrete joists with steel domes floor constr. precast concrete channel slab roof over auditorium, lobby and stage, steel columns, steel stack, steel framing for all floors, face brick, glazed interior face brick, hollow tile backing, brick or terra cotta fireproofing, paving brick, hollow tile partitions, Gypsum tile, terra cotta trim, granite base, ornamental iron, brass rail-

ings, fire escapes, ornamental grills, pipe organ, ash hoists, steel partitions, marquise, steel stairway, hollow metal and tin clad doors, 16-oz. copper work, metal trim, passenger elevator doors, metal transoms, linoleum, metal weatherstrips, Simplex partitions and suspended ceilings, ornamental plastering, metal lath throughout, marble work, mirrors, leaded glass, wired glass, art glass, copper store fronts, medicine cabinets, (2) passenger and (1) freight elevator, dumb waiter, elevator metal enclosures, stage rigging and curtain, kitchen equipment, refrigeration plants, kitchen cooler, Console and orchestra lifts, incinerator, revolving doors, structural glass work, tile and terrazzo work, complete theatre and hotel equipment.

ventilating system, metal closet partitions, comp. roofing, metal windows,

Residence: \$5,500.00, 929 Pasadena Drive. Owner, A. B. Jackson, 1217 Nuttman. Owner builds. Frame.

Residence: \$7,000.00, 1101 No. Anthony. Owner, E. A. Hartung, 2018 Dodge Ave. Owner builds. Frame.

Residence: \$6,000.00, Kensington. Owner, Herman Rodenbeck, 2602 Kensington. Owner builds. Frame.

GARY

***City Hall:** \$500,000.00, 3-sty. and bas., 77x171, 4th and Broadway. Archt., George W. Maher, 157 East Erie St., Chicago, Ill. Owner, City of Gary, William J. Fulton, Mayor, Marie Mahoney, City Clerk, City Hall, Gary, Ind. On

working drawings. Owner will advertise for bids in the early spring. Brick, reinforced concrete and steel.

Residence: \$9,000.00. Archt., Louis Hess, 1st Trust and Savings Bldg. Owner, Irvin Hill, 27 Lawndale, Hammond, Ind. Plans in progress. Mature spring. Brick.

***Residence:** \$12,000.00. Archt., Louis Hess, 1st Trust and Savings Bldg. Owner, R. M. Elliott, 1319 Ogden St. Plans completed. Mature about April 1st. Brick.

***Apartment Building:** \$115,000.00 (26 apts.) 3-sty., 70x100. Archt., Louis Hess, 1st Trust and Savings Bank Bldg. Owner, S. E. McEwen, care Archt. Plans in progress. Ready for bids about February 15th. Brick, stone trim, comp. roof, metal lumber, steam heat, incinerator, rubber tile corridor floors, tile floors in baths, vapor steam heat, ranges, refrigerators, kitchen units.

Hospital (5-sty. addition to contain 70 beds): \$275,000.00. Archt., Herman J. Gaul, 228 East Superior St., Chicago, Ill. Owner, Mercy Hospital, 6th and Tyler, Gary, Ind. Plans in progress. Mature early spring. Brick, concrete and steel.

Residence and Garage: \$14,000.00, Hayes St. Owner, Walter Smith, care Mid City Realty Co., 1300 Broadway. General contract let to Mid City Realty Co., 13th and Broadway. Brick.

Residence: \$7,000.00, 3859 Polk St.

(Continued on Page 17)

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TERRE HAUTE, INDIANA

Owner, H. B. Stewart, 1116 Boardway.
Contractor, Mr. O. A. Bailey, 1116
Boardway. Frame.

Residence: \$10,000.00, 4426 Adams
St. Owner, Fred Conk, 601 Connecticut.
Contract let to J. L. Hauger, 377 Jeffer-
son. Brick veneer.

Duplex: \$12,000.00, 1340 Marshall.
Owner, Z. S. Albrecht, 1316 Ellsworth.
Owner builds. Brick and hollow tile.

HAMMOND

Store and Apartment Bldg.: \$22,-
000.00, 2-sty. and bas. (1 store room, 2-4
room apts.), Tolleston, suburb of Ham-
mond, Ind. Archt., Louis Hess, 1st Trust
& Savings Bank Bldg., Hammond. Own-
er, J. Wiese (confectionery) Tolleston,
Hammond, Ind. On working drawings.
Bids soon. Brick, comp. roof, steam
heat, tile floor in bath.

*Hotel Building: \$200,000.00, 3-sty.
and bas., 100x100, Kennedy and Adams
Sts. Archt., Wainwright and Vaughn,
1st National Bank Bldg. Owner, And-
erson & Christianson (real estate),
Hessville, Hammond, Ind. Plans in
progress. Owners are financing at pres-
ent. Will ask for bids soon as project
is financed. Brick, terra cotta trim,
steam heat, comp. roof. Will contain
hotel rooms, furnished apts., billiard
rooms, store rooms, kitchen, dining
room, bowling alleys.

*Church: \$75,000.00, 2-sty. and bas.,
62x113, Hessville, Hammond, Ind. Archt.,
Wainwright and Vaughn, 1st National
Bank Bldg., Hammond. Owner, First
Christian Church, D. E. Snyder, Chmn.
Bldg. Comm., C. J. Sharp, Secy., Ham-
mond, Ind. Plans in progress. Mature
about April 1st. Brick.

*Chapel and Office: \$40,000.00, 1-sty.
and bas., 41x60, "Emwood Cemetery."
Archt., Wainwright and Vaughn, 1st

Trust and Savings Bldg. Owner, Elm-
wood Cemetery Association. Hammond,
Ind. Plans in progress. Mature spring.
Limestone and brick.

Country Club: Archt., Buckley &
Skidmore, 1st Trust and Savings Bldg.
Owner, Lake Hills Country Club, H. D.
Minturn, Pres., Lloyd Bldg., Hammond.
Preliminary plans. Details undecided.

Apartment Building (14 five-room
apts.): \$80,000.00. Archt., Addison C.
Berry, Ruff Bldg. Owner, Company
Forming, care Archt. On working draw-
ings. Ready for bids in three weeks.
Brick, stone trim, comp. roof, steam
heat, electric refrigeration, oil burner,
ranges.

Apartments (3) Stores (3) and Office:
2-sty. and bas., 55x60. Archt., Addison
C. Berry, Ruff Bldg. Owner, C. D.
Bourne, 221 Conkey Ave. Archt., re-
ceiving bids. Brick, veneer, comp. roof,
hot water heat, tile baths.

Residence: \$20,000.00, 2-sty. and bas.,
on Roosevelt Ave. Archt., Louis C.
Hess, 1st Trust and Savings Bldg. Own-
er, B. Lucas, care Archt. Archt., receiv-
ing bids.

Office and Storage Bldg. (rebuild after
fire), 1-sty., 75x91. Owner, Paxton Lum-
ber Co. Plans in progress. Brick.

Contracts Awarded

Factory: \$60,000.00, 1-sty., 100x200,
at 151 St. and Columbia Ave. Owner,
The Harter Industrial District, Charles
Retz, Manager, Hammond, Ind. Lessee
of building, The Victor Garment Co.,
Muncie, Indiana. General contract let
to William Collins, Hammond, Ind.
Brick. Start work shortly.

Factory: \$150,000.00, 1-sty. 150x350,
151st and Columbia Ave. Owner, The
Harter Industrial District, Charles Retz,

Manager. Lessee of building, The And-
erson & Vaile Stamping Co., Hammond,
Ind., and Harvey, Ill. General contract
awarded to William Collins, Hammond,
Ind.

Factory Buildings and Central Power
and Heating Plant: \$1,500,000.00, The
Harter Industrial District of Hammond,
Charles Retz, Manager, has purchased
15 acres of ground at 151 St. and Colum-
bia Ave., and will build factory buildings
to lease. Brick and steel. The third
unit will consist of a portion of the cen-
tral power and heating plant for the dis-
trict. This plant will ultimately gen-
erate 150 horsepower. The entire dis-
trict will be served from this central
plant.

Garage: \$30,000.00, Sibley St. Owner,
The Rimbach Estate. Archt., Mac Turn-
er, Hohman St. General contract let to
William Collins. Brick.

Garage: \$15,000.00, 154th and Ing-
raham. Archt., Mac Turner, 633 Hoh-
man St. Owner, John Jaranowski, 644
Wentworth Ave. General contract to
Chris. Hanson, 5 West Ruth St. Brick.
Start work at once.

INDIANA HARBOR

*Church: \$100,000.00, 2-sty. and bas.,
Indiana Harbor, Ind. Archt., Willard
Ellwood, Christman Bldg., South Bend.
Owner, Baptist Church, Rev. Rhodes,
pastor, Indiana Harbor, Ind. Archt. and
Owner receiving bids. Brick, stone trim.

Masonic Temple: \$125,000.00, 3-sty.
and bas., 50x125, 13th and Hemlock.
Archt., Clarence Hatzfield, 7 So. Dear-
born St., Chicago, Ill. Owner, Masonic
Lodge, F. & A. M., R. H. Briendenbach,
in charge, Indiana Harbor. Plans in
progress. Ready for bids in March.
Brick, concrete and steel.

(Continued on Page 19)

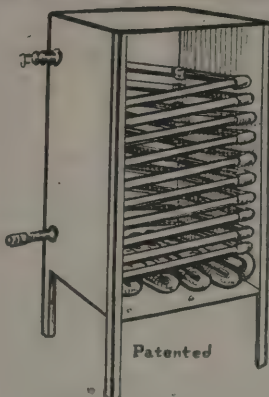
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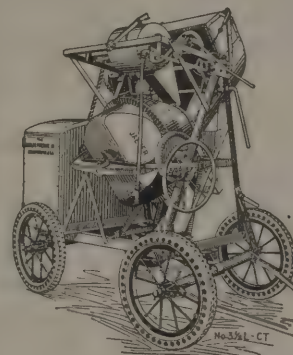
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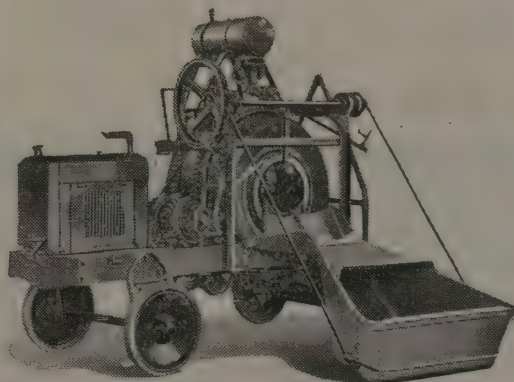
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INDIANAPOLIS

*Hotel (add.): \$25,000.00. Owner, Louis Kraft, 3714 Main St. General contractor, Paul Maginsky, 3717 Main St. Foundation in. Brick.

Apartment Buildings (6) Stores (5) Offices (10): \$100,000.00. Archt., L. C. Bernard, Hammond, Ind. Owner, Frailich Bros., 3502 Cedar St., Indiana Harbor. General contractor, Roy Clark, 4005 Grand Blvd., Indiana Harbor, Ind. Heating and plumbing let to Zurich Heating & Plumbing Co., Indiana Harbor. Foundation in.

Hotel (40 rooms): \$65,000.00. Archt., M. S. Bittner, East Chicago, Ind. Owner, N. Sudovich and T. Rostino, Indiana Harbor. General contract let to James Johnston, 3735 Ivy St., Indiana Harbor. Foundation in. Taking bids on heating, plumbing and wiring.

Apartment Buildings (2): \$10,000.00 each, 3904 and 3906 Grace St., East Chicago, Indiana. Owner and builder, Roy C. Clark, 4005 Grand Blvd., Indiana Harbor, Ind. Brick.

LAFAYETTE

*Warehouse: \$35,000.00, 1-sty. and bas., 45x130. Archt., Walter Scholer, 301 Painters and Decorators Bldg. Owner, Haywood Tag Co., Lafayette, Ind. Plans about completed. Ready for bids in a few days. Brick.

*Grade School: \$142,000.00, "Long-lois School." Archt., Frank P. Reidel, 623 Lafayette Life Bldg. Owner, Board of School Trustees. Mechanical Engineer, R. W. Noland, Lafayette Life Bldg. Plans completed. Selling bonds at present. Will advertise for bids about March 1st on construction.

TERRE HAUTE

Cold Storage Plant (3-sty. and bas. add., 90x91): \$100,000.00. Archt., George Lehle, 3810 Broadway, Chicago,

Ill. Owner, The Wadley Co., (poultry), 615 So. 6th., Terre Haute, Indiana. Owner receiving bids. Brick, concrete and steel, steel sash, cork insulation, addition refrigerator equipment, one freight elevator, concrete floors, steel rolling doors.

Store (rem.): \$5,000.00. Owner, Federal Baking Co. Contract let to Stroot and Weust, 1727 So. Center.

Store (rem.): \$6,000.00. Archt., Johnson, Miller, Miller & Yeager. Owner, Walk Over Boot Shop. Contract let to Roehm Bros., 30 No. 5th. General alterations.

MISCELLANEOUS CITIES

Batesville: Residence, \$12,000.00 Archt., Henkel and Hanson, Heinemann Bldg., Connersville, Ind. Owner, Dr. S. R. Boggs, Batesville. General contract let to William A. Gutzwiller, 1st National Bank Bldg., Batesville, Ind. Plans in progress. Start work in three weeks. Brick veneer:

Brookville: Township school building, \$20,000.00, 1-sty. and bas., 35x88, Blooming Grove Township, Franklin County, near Brookville, Indiana. Archt., C. E. Werking and Son, 307 American Trust Bldg., Richmond, Ind. Owner, A. C. Ludwig, Trustee, Brookville, Indiana, Route No. 1. Plans in progress. Owner will advertise for bids soon. Brick, stone trim, steam heat, comp. roof. Will contain three classrooms and auditorium.

Elkhart: Round house, shops, office building, viaducts. Owner, New York Central Railroad, P. E. Crowley, Prest., 466 Lexington Ave., New York City, and A. S. Ingalls, General Manager, St. Clair and West Third Sts., Cleveland, Ohio. Chief Engineer, R. O. Rote, care New York Central Railroad, St. Clair and West Third, Cleveland Ohio. Plans in progress.

Elwood: Filling station, \$5,000.00. Owner, Standard Oil Co., Indianapolis. Start work soon. Owner will build. Brick.

Kokomo: Store (new store front, new floors, plastering, painting, new ceiling and general interior alterations). Owner, Max Gross (clothing store), Public Square, Kokomo, Ind. Plans in progress. Bids soon. Store front has been let to Pittsburgh Plate Glass Co., Indianapolis.

*Muncie: Church, \$250,000.00, 3-sty. and bas., 125x165, High and Adams Sts., Muncie, Ind. Archt., Houck and Smenner, 108 E. Washington St., Muncie, Ind. Owner, High Street M. E. Church, Rev. Claude H. King, Pastor, 429 West Charles St., Muncie, Ind. Supervising architect, G. Jansson, care Bureau of Architecture, M. E. Church, 740 North Rush St., Chicago, Ill. Plans about completed. Ready for bids about February 15th. Stone veneer exterior over brick. Will contain six Sunday School rooms, two organs, auditorium seating 1,350, chapel, stage, dining room, kitchen.

*Nappanee: Church (add. and rem.), \$20,000.00. Archt., Rodney Leonard, Peoples Life Bldg., Frankford, Ind. Owner, United Brethren Church, Rev. D. H. Pelleth, Pastor, Nappanee, Indiana. Plans completed. May build next summer, rather undecided.

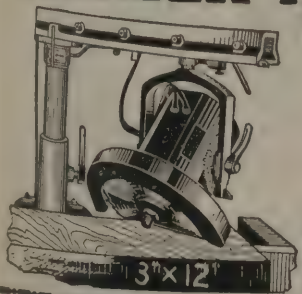
New Albany: Residence and garage, \$18,000.00. Archt., Otis and Bruce, Starks Bldg., Louisville, Ky. Owner, W. P. Huff, 1119 East Spring St., New Albany, Indiana. Plans in progress. Mature early spring. Brick veneer.

*Newcastle: Grade School, \$50,000.00, 2-sty. and bas., 55x65, (four classrooms and combination auditorium and gymnasium). Archt., Charles Taylor, Maxim Bldg. Owner, Board of School Trustees, Martin Koons, Prest., Newcastle, Ind. Plans in progress. Owner

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will advertise for bids in the spring. Brick.

*Logansport: Warehouse, 1-sty. and bas., 40x130. Archt., Carl J. Horn, Citizens Loan & Trust Bldg., Logansport. Owner, Motor Oil Co., 18th and Wabash Railroad, Logansport, Ind. Mechanical engineers, Bevington and Williams, In-

diana Pythian Bldg., Indianapolis. Plans in progress. Brick, concrete and steel. Bids in few days.

*Michigan City: Office Bldg. (1-sty. top add., 46x80), \$18,000.00. Owner, South Shore Lines, 72 West Adams St., Chicago, Ill. General contractor, Tonn & Blank, Michigan City, Ind. Foundation in.

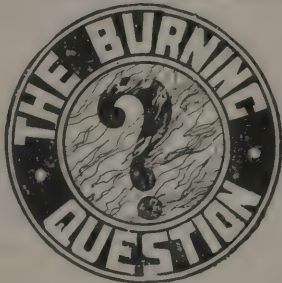
*Peru: Residence and office, \$15,000.00. Owner, Dr. O. U. Carl, Telephone Bldg., Peru, Ind. Plans completed. May build late spring. Brick.

Shelbyville: Residence, \$10,000.00, 1-

sty. and bas. Private plans. C. R. Yater, care Shelby Construction Co., Shelbyville, Indiana. Plans in progress. Start work in the spring. Brick, hollow tire, furnace, tile and hardwood floors, asbestos shingle roof, steel basement sash.

Whiting: City Hall. Archt., Peter Fellows and Hamilton, 814 Tower Court, Chicago, Ill. Owner, City of Whiting. Harry Powers, Clerk, City Hall, Whiting, Indiana. Architect selected. Details undecided.

Huntington: Novitiate House on the Sunday Visitor Farm, Huntington, Ind. Owner, Ft. Wayne Catholic Diocese. Bishop Noll, Ft. Wayne, Indiana. Plans in progress. Start work soon. Brick.

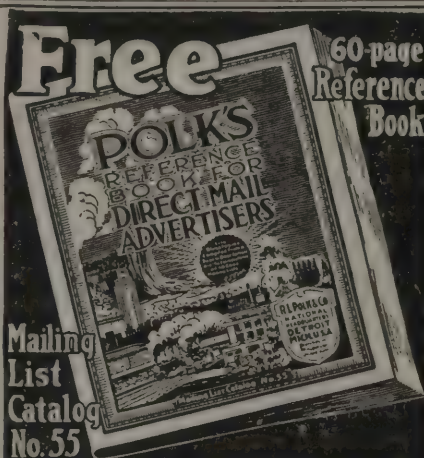
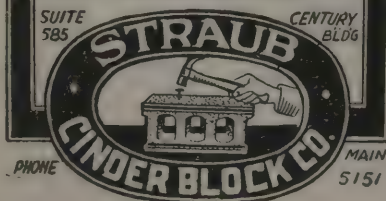


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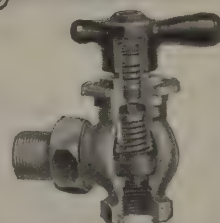


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The Original Vertical Seat Trap—permanently adjusted self-cleaning. The use of these traps is positive insurance against the usual heating troubles.

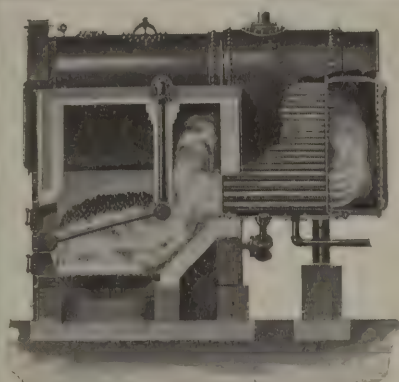
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Graduated, quick-opening, packless. Bakelite insulated handle never gets hot. Half turn from full open to closed. Dial shows position of valve.



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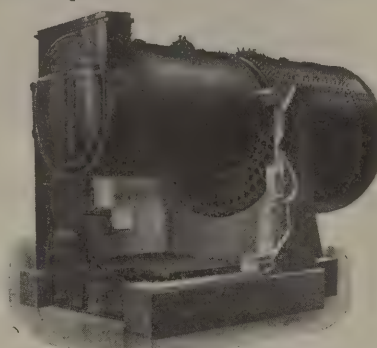
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Richmond Fireproof Door Company

Richmond, Indiana

Tin Clad Doors Kalamein Doors
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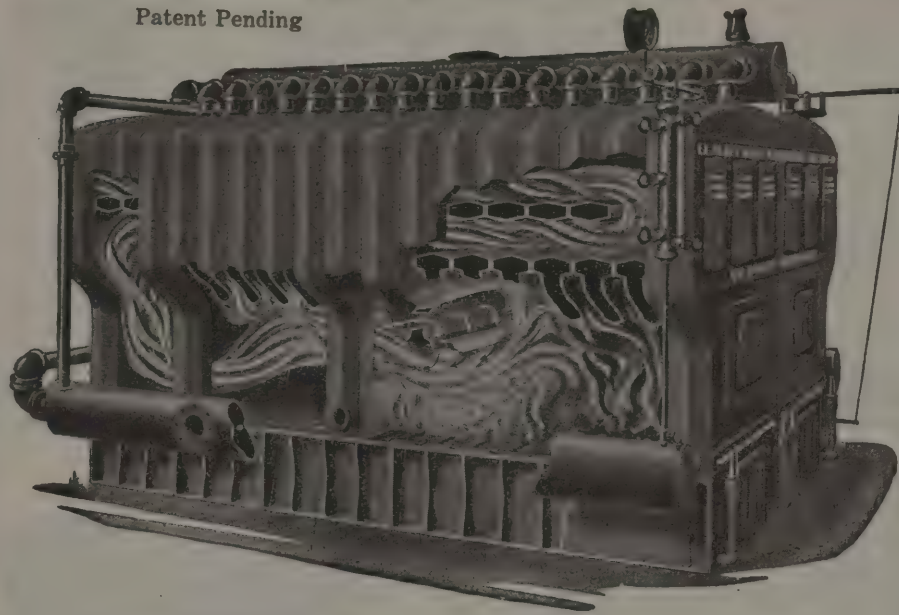
Peelle FREIGHT ELEVATOR Doors

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"B60" Series Hot Blast Smokeless Boiler

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Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

Capacities - 800 sq. ft. to 25,000 sq. ft. steam

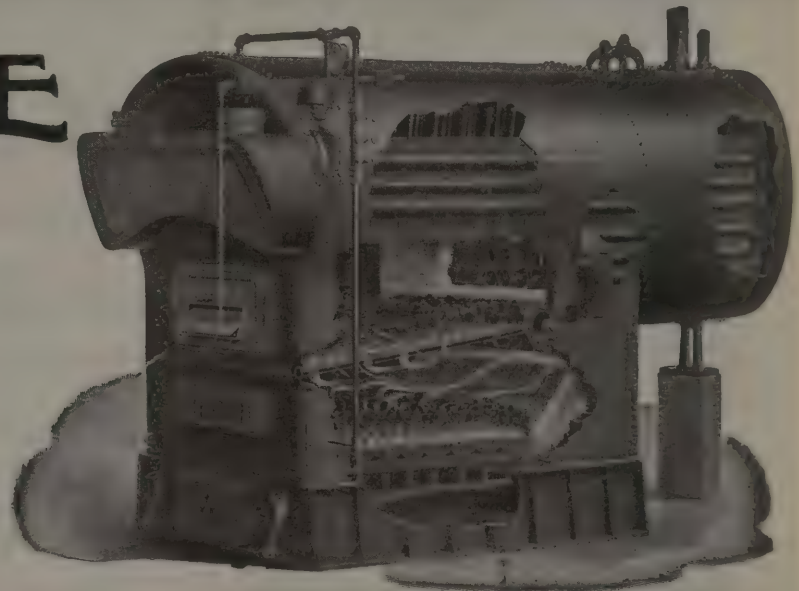
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TERRE HAUTE - INDIANA

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Steady Steaming with Lowest Fuel Cost and Upkeep

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Chicago, Ill.

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Superior 2406

Main 2476



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HAND POWER ELEVATORS

AND DUMB WAITERS

Incorporated 1898

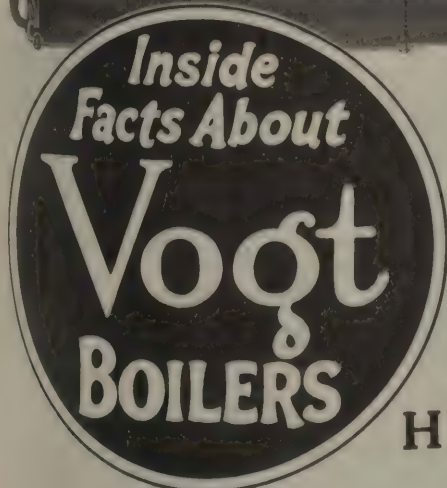
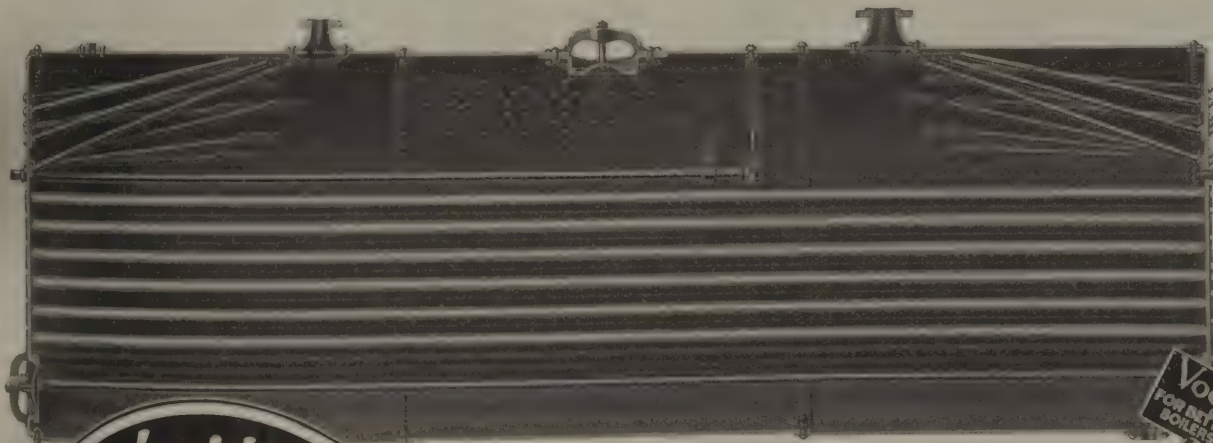
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

INDIANAPOLIS, IND., FEBRUARY 5, 1927
Vol. 8, No. 45

20c Per Copy

Official Organ
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BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

1122 Hume-Mansur Bldg.

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Announces

A complete line of Electric and Gasoline
Hoists, Draglines and Air Compressors
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*Write for Catalog and Prices***INDIANA CONSTRUCTION RECORDER**

Published Every Saturday

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LEIGH FELTON.....News Manager
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312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
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Entered as second class matter, August 29, 1919,
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FACE BRICK

FIRE BRICK

BUILDING TILE

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Factories in Indiana and Ohio

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The two plants of the Standard Brick Company at Crawfordsville, Indiana, have
been purchased by this Company. The large No. 1 Plant has resumed operations
manufacturing a *Medium Priced Line* of

Hy-tex Brick*Cherry Reds and Mingled Tones in Smooth and Rough Textures***HYDRAULIC-PRESS BRICK COMPANY**

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THREE PLANTS IN INDIANA

CRAWFORDSVILLE No. 1

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We Solicit a Statement of Your Requirements

Terre Haute Vitrifified Brick Works

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DUO-TEX, THE LATEST FACE BRICK
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201 Arcade Building,

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**INTERSTATE
CLAY PRODUCTS CO.**

Face Brick Commons Hollow Building Tile

All Textures
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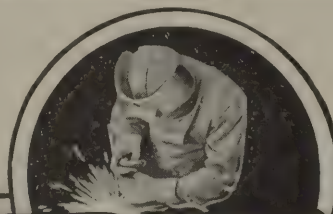
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HEAT**Effective damper regulation and positive heat
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**FEDERAL****WELDED
Solid Steel Sash**

Industrial Sash

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Architects, contractors and builders will be glad to take advantage of our complete facilities for swift service on dependable GF Building Products. Our stocks are complete, insuring you against delays.

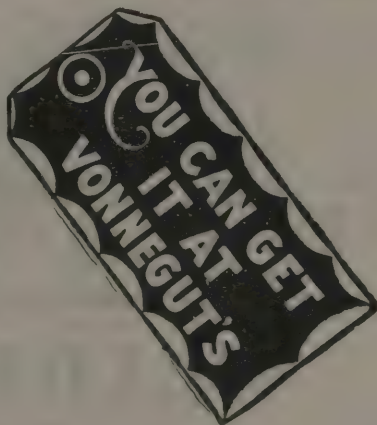
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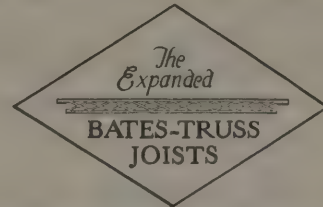
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We will be glad to send you a copy of the Bates-Truss Joist catalogue. Your inquiries will have our careful and prompt attention.

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EAST CHICAGO, INDIANA, U. S. A.

INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

Vol. VIII

INDIANAPOLIS, INDIANA, FEBRUARY 5, 1927

No. 45

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Manufacturing Plant: Theatre (seating 1500) and offices, \$500,000.00, 4 sty. and bas. 218x180. Indiana Ave and West St. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, C. J. Walker Manufacturing Co., F. B. Ransom, business manager, 640 North West St. Plans in progress. Mature in March. Brick, concrete and steel, fireproof construction, comp. roof, steam heat, steel sash, elevators, pipe organ in theatre to cost \$15,000.00, rest rooms, smoking rooms, stores, shops, beauty parlors and school, rooms for physicians and dentists.

Factory Building: \$100,000.00. 1 sty. 70x320. 1500 block West Wash. St. Private plans. Owner, Duesenberg Motors Co., 1511 West Washington St. Owner receiving bids. Brick, concrete and steel, steel sash, steel roof, trusses, comp. roof, concrete floors.

Apartment Building (8 apts.) Irvington, Indpls. Private plans. Owner, Harry E. Smith, (contractor) care of Service Construction Co., Castle Hall Bldg. Plans in progress. General contract let to Service Construction Co., Castle Hall Bldg. Start work soon. Brick.

Hospital Buildings (Administration Building, 4 cottages for children, capacity 25 patients each), Central Heating Plant. Near Bridgeport, Ind. Archt. Donald Graham, 1126 Hume Mansur Bldg., Indianapolis. Owner, Marion County Tuberculosis Association, Dr. Al-

fred Henry, Prest. Bldg. Comm., 720 Hume Mansur Building, Jos. Hayes, Prest. Hayes Bros, (Plumbers), 236 W. Vermont St. Miss Mary A. Meyer, Secy. 1218 Meyer-Kiser Bank Bldg., all of Indianapolis. Architect selected. Details undecided.

***Scottish Rite Cathedral:** \$2,500,00.00 4 sty. & bas. 298x133 with 200 ft. tower. Archt., George F. Schrieber, 914 Merchants Bank Bldg. Owner, Adoniram Grand Lodge of Perfection of the Ancient Accepted Scottish Rite, Frank D. Stalnaker, Chairman Building Committee. Prest. Indiana National Bank. Bids close March 1st. The following are figuring general contract—E. C. Strathman Constr. Co., Meyer-Kiser Bank Bldg. Indianapolis; William P. Junglaus Co., 825 Mass. Ave., Indianapolis; Service Construction Co., Castle Hall Bldg., Indianapolis; John Schumacher Co., 818 E. St. Clair St., Indianapolis; Leslie Colvin, Continental Bank Bldg., Indianapolis, Hunkin-Conkey Construction Co., Hunkin-Conkey Bldg., Cleveland, Ohio; James Shedden Constr. Co., 106 No. LaSalle St., Chicago, Ill.; Everett Winters Co., 1651 E. Grand Blvd., Detroit, Mich.; Selden-Breck Constr. Co., 420 So. Kings Highway, St. Louis, Mo.

Grade School No. 34: \$179,500.00, (10 rooms and auditorium) at 57th and Central. Archt., J. Edwin Kopf and Deery, 402 Indiana Pythian Building. Owner, Board of School Commissioners, Ure M. Frazer, business director, 150 North Meridian St., Mechanical Engineers, Snider and Rotz, Merchants Bank Bldg. Plans in progress. Brick, concrete and steel.

Grade School No. 48 (addition) to consist of 1 sty. addition with toilets, principals room, medical room and teachers rest room, \$20,000. Engineer, Snider & Rotz, Merchants Bank Building. Owner, Board of School Comms., 150 No. Meridian St. Plans in progress. Brick.

Grade School No. 62: (addition) \$43,800.00. Owner, Board of School Commissioners, 150 No. Meridian St. Archt., McGuire and Shook. Plans in progress. Brick.

***Grade School No. 85:** \$150,000.00. (10 rooms) Arlington Ave., between Oak and University Aves. Archt., Charles Byfield, Peoples Bank Bldg., Mechanical Engineer, Charles R. Ammerman, Continental Bank Bldg. Owner, Board of School Comms., 150 No. Meridian. Plans in progress. Brick.

***Salesroom and Garage:** \$55,000.00, 1 and 2-sty. and bas, 90x180, 1300 block on East Washington St. Archt., Doepers and Lennox, 226 E. Michigan St. Owner, Thornburg and Lewis Motor Car Co., 3839 E. Washington St. Ready for bids. Brick, hollow tile, truct, steel, steel sash, terra cotta trim, tile floors in salesroom, concrete floors in garage, steel sash, steam heating plant, copper set front, steel truss roof.

Foundry Building: \$40,000.00, 1-sty., 60x110, 2007 Ludlow Ave. Archt., Doepers and Lennox, 226 E. Michigan St. Owner, B. and F. Manufacturing Co., (plumbers' supplies), Anthony Foerderer, Prest., Louis S. Forderer, V. P., 2018 Mas. Ave. Ready for bids. Brick, concrete and steel, steel sash, steel truss roof, 7-ton overhead conveyor, comp. roof.

Automobile Sales and Service Building: \$25,000.00, 1-sty. and bas., 62x120. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Building. Owner, Library Realty Co., care State Savings & Trust Co. Lessee, Reo-Ehrich-Malarky Co., (Reo Agency), 927 North Meridian St. Bids in under advisement. Brick, concrete and steel, steel sash, comp. roof, steam heat.

Business Building (4 stores:) \$25,-

(Continued on Page 7)

Ralph R. Reeder & Sons

24th and Cornell, Indianapolis

ROOFING AND SHEET METAL WORK

—DISTRIBUTORS FOR—

Vendor Slate

Ludowici-Celadon Clay Tile

Ambler Asbestos Roofing and Building Products

ESTABLISHED 1897

Mule-Hide Roofing
Richardson Roofing

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98

In addition to increasing the surplus during 1925 the Company has returned excess premiums to the amount of \$247,580.18

This Is YOUR Company

000.00, 1 sty. and bas., 53x75 at St. Joe and Pennsylvania. Archt. Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Richard Stegemeier (Restaurant), 17 No. Illinois St. Bids in under advisement. Brick, concrete and steel, furnaces (4) steel sash, composition roof.

*Residence and Garage: \$30,000.00, 2 sty. and bas., North Meridian St. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, Jacob Wohlfield, (Furrier), 437 Occidental Bldg. (All correspondence in care of archt. Bids in under advisement. Brick veneer, vapor heat, tile roof, tile and hardwood floors, laundry.

Garage & Store: \$2,000,000 1 sty. 80x132. 1827 Shelby St. Archt., J. Edwin Kopf & Deery, 402 Indiana Pythian Building. Owner, Arthur Hamil, 1705 Olive St. Bids in. May decide to remodel old bldg, definite data shortly. Concrete block, steel sash, comp. roof, heating.

Residence and Garage: \$18(000.00. 2 sty. and bas., 4500 Washington Blvd. Archt. Pierre and Wright, 1133 Hume Mansur Bldg. Owner, name withheld for present. Plans in progress. Ready for bids in 10 days. Brick veneer.

*Packing Plant (3 sty. addition 50x58) \$55,000.00, 355 West North St. Owner, the Wadley Co., (Poultry), 335 West North St. Archt., W. H. Albersmeier, 122 East Ohio St. Revised plans completed. Ready for bids in 10 days. Brick, concrete and steel.

Residence and Garage: \$15,000.00, 2 sty. and bas., Muncie, Indiana. Archt., Pierre and Wright, 1133 Hume Mansur Bldg., Indianapolis. Owner, name withheld for present. Plans in progress. Stucco over hollow tile.

Residence and Garage: \$12,000.00. 2 sty. & bas. Bloomington, Indiana. Archt., Clarence Meyers, 147 East Market St., Indianapolis. Owner, W. A.

Alexander, librarian Indiana University, Bloomington, Indiana. Preliminary plans in progress. Mature next month. Brick veneer over cinder block.

Painting and Decorating (of Colored Orphans Home). Owner, Board of County Commissioners, Harry Dunn, auditor, Court House. Bids close February 18th at 10:00 A. M.

Condensation Pumps at Schools No. 41 and 39 and Vacuum Pumps for Schools No. 11 and No. 12. Owner, Board of School Commissioners, Urz M. Frazer, business director, 150 N. Meridian St. Owner receiving bids to close February 17th at 11:00 A. M.

CONTRACTS AWARDED

Automobile Sales Bldg. (addition) \$20,000.00, 2 sty. & bas. 36x100 at 140 West Vermont St. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, S. Cohen & Sons, 140 West Vermont. General contract awarded to Universal Construc-

O. D. Haskett Lumber Company

QUALITY and SERVICE

Lumber and Millwork

25th and L. E. & W. R. R.

Phone—Kenwood 1376-1377

A. E. Van Natta Lumber Company

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Phone—Randolph 0701

INDIANAPOLIS



THERE is a spirit of friendly, enthusiastic, intelligent, cordial co-operation throughout this entire organization that means as much to the builder or contractor as the traditionally fine workmanship, the honest quality and the high integrity this company has always stood for.

MAAS-NEIMEYER LUMBER COMPANY

20th to 22d Streets and Monon Railway

INDIANAPOLIS

Randolph 4284

Wholesale and Retail
Lumber
Heavy Timbers
Special Millwork
Factory Millwork
Commercial Wood
Specialties
Bank and Store Fix-
tures in Wood,
Marble and
Metal



tion Co., 1925 Mass. Ave. Brick, steel, hollow tile, comp. roof, steam heat, steel sash.

*Bank and Office Building: \$500,000.-00. 6 sty. & bas. 72x145., Anderson, Ind. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner Anderson Banking Co., J. L. Vermillion,

Prest. 10th and Meridian Sts., Anderson, Indiana. General contractor, Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. Excavating. Contractor desires bids on heating, plumbing, wiring, steel, marble and tile work, stone trim, roofing.

*Residence and Garage: \$50,000.00. at

5272 No. Meridian. Owner and builder. H. L. Simons, 5151 No. Meridian St. Start work shortly. Brick, stone trim. Heating and plumbing let to Thomas A. Mulrey, 3236 Graceland Ave. Tile work let to Wege-Stanford Co., I. O. O. F. Building. Mill work, Johnson Lumber (Continued on Page 15)

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EVENING DINNER AND ENTERTAINMENT FOR I. S. A. MEMBERS AND GUESTS A FINE AFFAIR

Prominent Visitors, Much Specialty Divertisement and Excellent Talks Round Out a Good Program

Many features combined on the evening of January 27, serving to make the semi-annual dinner of the Indiana Society of Architects at the Indianapolis Athletic Club a most enjoyable affair.

There was a fine crowd in attendance and an excellent spirit of good fellowship permeated the atmosphere. Quite a few out-state architects were present, as were a number of draftsmen, the latter members of the Indianapolis Architectural Club. Among the guests were Hon. Harry Leslie, Speaker of the House of Representatives for the current session of the Legislature who acted as toastmaster, William Stanley Parker, Boston, Mass., past secretary of the American Institute of Architects, Rexford Newcomb, Professor of History of Architecture, Illinois University, Carl Lieber, Indianapolis, J. H. Owens, secretary, Associated Building Contractors of Indiana, George Schack, secretary, Associated Building Contractors of Ft. Wayne.

Things got away to a good start, opening up with a pleasing dinner which was enlivened between courses by song, dance and instrumental numbers by some specialty entertainers secured especially for the occasion by the program committee. An attempt was made at group singing only to windup in a verbal exchange between Bob Daggett and Bert Foltz as to who could produce the best melody, and since nobody seemed willing to urge the argument to a conclusive

decision, the mooted question remained in statu quo with both architects claiming the laurel wreath and the audience apparently perfectly willing to let it go at that.

A truce having been declared, the Hon. Harry Leslie, clothed with plenary powers, as toastmaster, expressed his disappointment at not having been afforded an opportunity to pass upon the singing ability of the two well known architects, but added he was glad to be back with the members of the architectural profession as he had so enjoyed last year's meeting when he was previously a guest of the I. S. A.

He further added that he was pleased to announce that a decision had been reached in another matter and then proceeded to introduce Prof. Rexford Newcomb, Illinois University and Carl Lieber, Indianapolis, two members of the jury appointed to pass upon what they considered the most outstanding architectural work completed during the past year by an Indiana architect and on display at the annual architectural exhibit.

Prof. Newcomb was delegated to make the report, but before doing so advanced some highly constructive criticism. He lauded the exhibit without stint, but suggested that in future exhibits the jury be given written and definite instructions in which a specific end to be attained be incorporated. Along that line he said there was so much of merit on exhibit but of such a varied nature that the jury found it rather difficult as to just how to proceed. As a means to obviate such a situation in the future the jury advanced the suggestion that awards be made along the lines of various classifications or types of structures.

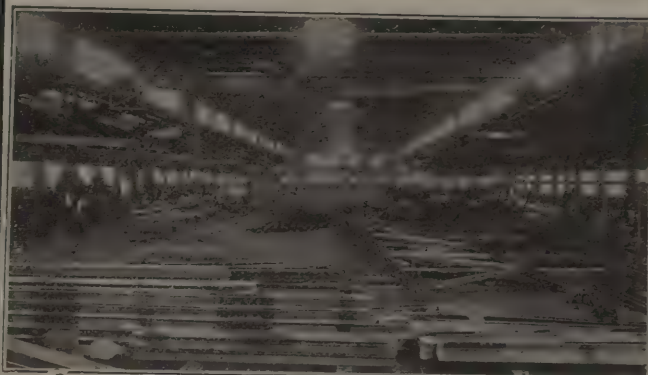
The speaker then announced these winners: Gold medal for the most outstanding structure completed, Robert Frost Daggett and Thomas Hibben, the Chamber of Commerce Building at Indianapolis.

is. Honorable mention, Willard Osler and Lee Burns, Indianapolis, for the best residence executed. Honorable mention for the best arranged individual exhibit, Pierre & Wright, Indianapolis.

Following the ovation extended to the prize winners, William Stanley Parker, past secretary of the American Institute of Architects, now president of the Boston Building Congress, informally discussed the makeup, aims, function and achievements of the latter body and encouraged the formation of such an institution in Indiana as a means to get all building construction interests together that difficulties and problems may be ironed out expeditiously without great loss of time and progressive moves pushed for the general advancement of the architect, the contractor, the engineer, the craftsman, the building supply man, the investment interests, the real estate man, in fact, the whole building industry and even the prospective builder. His points were all well taken, interesting and were well received as was his admonition that it would mean a long concentrated, hard pull to put the proposed machinery into operation.

As a conclusion to a most enjoyable evening Prof. Newcomb delivered an impressive, enlightening and delightful, illustrated talk on "The Role of Ceramics in Architecture," accompanying same with colored lantern slides. He intimately traced the history of ceramics from early Egyptian eras, 4,000 B. C. down through the ages to current time, continuously bringing forth the many and varied developments in the order of their succession.

It all went to make up an affair that stands forth in I. S. A. annals, not only for attractiveness, but for the careful detail exercised in arrangement, and the program committee is deserving of much commendation for the labors put forth.



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INDIANA

ANNUAL ARCHITECTURAL EXHIBIT
MOST ATTRACTIVEI. S. A. Effort To Glorify The Profession
Proves Highly
Pleasing

Indiana architects have cause to be proud of the annual architectural exhibit sponsored by the I. S. A., now on display at the John Herron Art Institute at Indianapolis, for it is meritorious in content and reflects creditably upon the profession, not only that but it is carrying an appeal to the public if the many visitors who are attracted to it and their laudatory comments are to be taken as a criterion of interest.

There is much beauty and variety to the exhibit while the arrangement of displays is artistic and attractive. The walls of the large south and east octagonal galleries are tastefully hung with exhibits while large floor screens afford additional space.

Many prominent architects of the country upon receipt of invitations to participate in the exhibit accepted enthusiastically and submitted displays.

Among the well known members of the profession who are represented by their work are: Russell Walcott, Chicago, Raymond Hood, New York, who won the Chicago Tribune tower competition, Brust Phillipps of Milwaukee, Wis., John Russell Pope of New York, who displays a competitive drawing for the Harding memorial, Howard Shaw of Chicago, who sent exterior and interior drawings and photographs of the Goodwin theater, connected with the art institute of Chicago, Paul Cret of Philadelphia, Pa., who designed the Indianapolis public library, Helmie & Corbett, New York and Talmadge & Watson, Chicago.

There is a wide appeal to the exhibit as photographs and drawings of exteriors and interiors of homes, schools churches and public buildings, rather than the more technical drawings, are displayed to give an idea of the appearance of the finished building.

Commenting upon this show of the architects the Indianapolis Star said:

"We used to live in houses before the automobile came by the millions. It is pleasant to know that architects continue to draw plans for houses and to make them more beautiful and comfort-

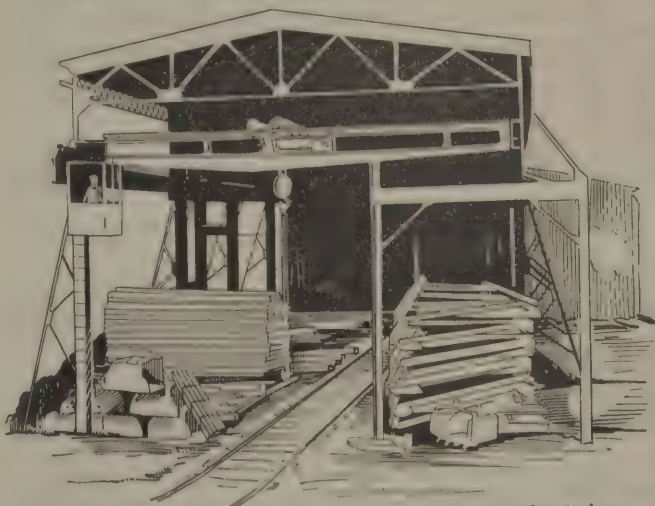
able as homes, even though their owners do not find time to cultivate a close friendship with the interiors. That the building program is keeping pace with other moves to make a 'greater Indiana' is one of the things that impresses a visitor to the fifth annual exhibition by the Indiana Society of Architects, now on display at the John Herron Art Institute an affair that will continue through the month of February."

CO-OPERATIVE ORGANIZATION
MOVE LOSES A STAUNCH
SUPPORTERWell Known Engineer, For Many Years
Connected With Indiana
Building, Dies

Those men of Indiana, architects, contractors, engineers and others, who have been deeply interested in co-operative organization work for the past few years will deeply regret to learn of the death of DeWitt V. Moore, well known engineer of Indianapolis, who passed away suddenly Sunday, January 30, following an attack of heart trouble.

The deceased, a member of the Indiana

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Engineering Society and a representative of that body on the Advisory Committee of the Administrative Building Council of Indiana, had been deeply engrossed with others the past few years in working out the provisions for the proposed Building Standards and Requirements for Indiana in order to unify building construction requirements throughout the state with the view to assure adequate safety factors, reduce hazards and minimize construction costs. He was an ardent enthusiast on the proposition, and when the Engineering Extension Department of Purdue University took cognizance of what the architects, contractors, engineers and labor were seeking to accomplish through co-operation, and recognized the progressive constructive motive that had seized upon the Indiana building industry by getting behind the scheme and sponsoring State Conferences for Builders, Mr. Moore lent his every effort to the move to assure success to the venture. He appeared frequently at the conferences for addresses and his command of details made it clear to his auditors the progress that was being made by the Advisory Committee and the Administrative Council. He did much to encourage the work and win converts to the big task

at hand and it is to be regretted that he could not have lived to have seen the proposed new building order achieved.

Mr. Moore had been identified with the Indianapolis engineering profession for more than thirty years and was a member of the Moore-Mansfield Engineering Co., at the time that firm built the Board of Trade Building, the first reinforced concrete structure erected in Indianapolis.

AUSTRALIA BECKONS TO INDIANA ARCHITECTS

Would Have Them Submit University Building Schemes

Here's a chance for some Indiana architect to make a name for himself in a foreign clime. The University of Western Australia, located at Perth, according to a communication received by Merritt Harrison, Indianapolis, secy., Indiana chapter, American Institute of Architects, from T. H. Fletcher, clerk of Senate of the above institution, is inviting architects of the British Empire and of the United States of America to submit designs for a group of buildings

to cost about £150,000 which are to be built with funds bequeathed to the University by the late Sir John Winthrop Hackett, the first Chancellor of the University. Three premiums are offered of the value of £300, £200 and £100 respectively. The general conditions of the competition are those recommended by the Federal Council of the Australian Institutes of Architects. The competition closes at Perth, Western Australia, on August 23rd, 1927.

Any architect who may be interested can secure a copy of the conditions governing the competition from Mr. Harrison or the Commissioner for Australia in the United States, 44 Whitehall, New York City.

PROMINENT DECORATOR DIES

Indiana Artist Had Many Fine Church Interiors To His Credit

Giovanni Gioscio, world known painter and decorator, died at Indianapolis, Feb. 1. He was born in Calvello Beseleato, Italy, in 1865. He studied art in Italy (Continued on Page 14)

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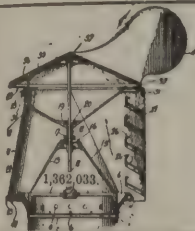
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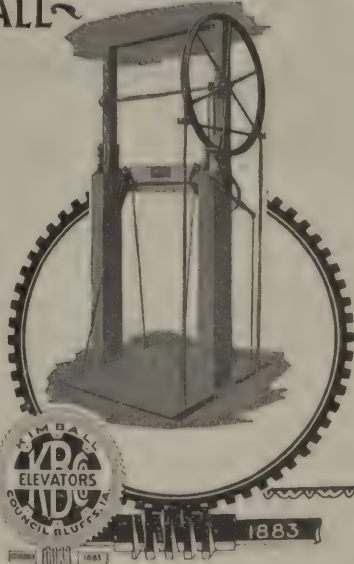
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Mr. Gioscio was known throughout America. He was decorator for nine Catholic churches in Indianapolis and more than 250 Catholic churches in Canada, Mexico and the United States. In 1884, Mr. Gioscio served in the applied arts department of the Italian army. He had the honor of decorating three rooms of the episcopal residence at Mantua for the present pope, then cardinal. He was an honorary life member of the National Art Society, a member of the Society of Fine Arts of Chicago.

"IT'S AN ILL WIND—"

Florida Building to Profit By Lessons Learned From Hurricane Devastation

An interesting development of the devastating hurricane that swept southern

Florida in September is the fact that out of the terrific damage done has come something that is going to benefit some of the cities that suffered greatly. In many places old buildings that were, to a certain extent, eye-sores were blown down and away which is good riddance, making for extensive reconstruction programs of a modern nature.

Moreover, the storm experience as a whole has been the means of suggesting many valuable changes in the official building codes, which are now under consideration.

One of the principal points brought to light by investigations is the protection of parapet walls. They should be anchored, according to the recommendation, a reinforced column extending into the building itself.

Heretofore, this precaution has been deemed unnecessary, but experience with wind of unprecedented velocity has proven that when parapets are destroyed—as they were in many instances by the September storm—it is relatively easy for entire roofs to be ripped off.

Also, the top finish must be cast in one piece and strongly anchored to the top of the building, the theory being that the greatest amount of damage is done to apartment buildings by rain seepage rather than wind.

Another essential requirement of the proposed codes would be that all masonry buildings more than one story high, should rest on pilings, driven down to bed rock wherever possible.

Crossed bracing of trussed roofs will also be required, it is learned. Where wooden joists rest solely on concrete block or tile walls, every fourth one should be anchored to the wall to prevent spreading.

All room and apartment partitions should be fashioned of at least 2 by 6 studs, with metal lath and cement plaster.

According to building authorities it will be the endeavor to insist only on such changes as are thought greatly needed, not to work a hardship on builders with a number of new requirements difficult to follow and correspondingly expensive.

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*Theatre, Stores and Apartments: \$150,000.00 10th and Dearborn. Archt. H. Ziegler Deitz, State Savings and Trust Bldg. Lessee of theatre: Robert L. Hudson, Richmond, Ind. Owner, Dearborn-Tenth Realty Co., C. Milton Kelly, president, care of City Trust Co., New City Trust Bldg., Indianapolis. General contractor, Leslie Colvin, Continental Bank Bldg., Indianapolis. Marble and tile work let to F. E. Gates Marble & Tile Co. Heating and plumbing let to Freyn Bros. Roofing to General Asbestos & Supply Co., all of Indianapolis. Pouring foundation.

*Comfort Station: \$10,000.00. Finch Park. Private plans. Owner, Board of Park Commissioners, City Hall. General contract let to F. O. Fort, 4344 Julian. Plumbing let to Roland M. Cotton Co., 1720 E. 10th. Brick.

INDIANAPOLIS BUILDING PERMITS

(Issued from Jan. 27 to Feb. 3)

Warehouse: 1 sty. 67x44x108. Chase and McCarty Sts. Owner, Thiesing Veneer Co. Owner builds. Block.

Bungalow: 1 sty. & bas. 45x26. 5518 Broadway. Owner, T. P. Templeton, 881 West Drive, Woodruff Place. Owner builds. Brick veneer.

Residence & Garage: \$10,500.00. 4473 North Delaware St. Owner, Katherine B. Mott, 538 Hall Place. Owner builds. Brick veneer.

Residence & Garage: \$8,500.00, 5743 Guilford. Owner, C. M. Matthews, 5455 College Ave. Owner builds. Stucco.

Residence: (double), \$7,900.00. 5753-55 East New York St. Owner, Orval E. Bowman, 41 Bolton. Contract let to J. A. Carr, 841 Gladstone. Frame.

Residence and Garage: \$6750.00, 3605 College. Owner, G. C. Cloud, 3601 College. Owner builds. Frame.

Residence: \$3400.00, 5828 Beechwood. Owner, Sylvester Bitter, 622 Wallace. Contract let to Charles Howard, 5800 E. 10th. Frame.

Residence and Garage: \$5800.00, 2116 Brookside Parkway. Owner, B. H. Rowe, 1615 No. Tacoma. Owner builds. Frame.

Residences (2): \$5500.00 each at 5929 and 5927 Broadway. Owner, Cloud and Piper, 3243 Washington Blvd. Owner builds. Frame.

Residence: \$5,000.00. 1334 No. Linwood. Owner, Frank L. Horsley, 968 No. Bosart. Owner builds. Frame.

Residence: \$4150.00. 252 So. Arlington. Owner, W. R. Pierpont, 5629 Beechgrove. Owner builds. Frame.

Factory (rem. after fire): \$4787.00, 330 E. St. Joe. Owner, W. H. Johnson & Son, 330 E. St. Joe, contract let to Shaner Bros., 33 Mass Ave.

Residence and Garage: \$4150.00, 3827 English Ave. Owner, Fretress & Son, 1032 So. East St. Owner builds. Frame.

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Residence: \$3200.00 1240 Ketcham. Owner, J. R. Hadley, 230 No. Pershing. Contract let to Frank Perkins, 234 No. Pershing. Frame.

Power Station: \$3500.00. Owner, Pennsylvania Railroad, 311 Union St. Owner builds. Brick.

Store: 1 sty. 22x54. 3852 E. Washington. Owner, Acme Cleaners, 3850 East Washington St. Owner builds.

Residence: \$3500.00. 940 E. Minnesota. Owner, Olie Patterson, 954 Minn. St. Contract let to J. J. Gardner, 1525 Lawton St. Frame.

Residence: \$2,000.00. 3819 E. 32nd. Owner, Bart Parker, 1218 Fletcher Trust Bldg. Contract let to Parker & Davis, 2956 No. Sherman Drive. Frame.

Residences (2): \$1775.00 each, 1606 and 1602 Asbury. Owner, A. Goldberg, 300 block West Morris St. Contract let to Jake Harris, 1537 Tabor. Frame.

Residence: \$2500.00. 1305 No. Ketcham. Owner, W. S. Cox, 1315 Ketcham. Owner builds. Frame.

Residence: \$2,000.00. 1123 Vander-

man. Owner, Hobert Phillipi, 3400 block on Prospect St. Owner builds.

Residence: \$2,000.00. 2422 Parker. Owner, Hugh McDonald, 2423 Brookside Ave. Owner builds.

Residence (rem.): \$2500.00. 2139 No. Delaware. Owner, J. F. Lindley, 2139 No. Delaware. Contract let to J. J. Reith, 550 No. Temple. Frame.

Residences (2): \$2050.00. each. 519 and 527 So. Temple. Owner, L. P. Davis, 536 Lemcke Bldg. Contract let to Davis & Curran, 2405 English. Frame.

Garage (add.): \$2500.00. 419 West Merrill. Owner, F. P. Perkins, 1361 East Maple Road. Contract let to Roy Spreckelmeyer, 338 So. Lyons. Concrete block.

Residence: \$1700.00, 837 Sumner. Owner, Puritan Finance Co., 517 So. Delaware. Contract let to J. A. Harris, 1536 Tabor. Frame.

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*Bank and Office Bldg.: (2 addition top stys. to present 8 sty. bldg.) \$15,000.00. Archt. (name withheld for present.) Owner, Old National Bank, Evansville, Ind. Plans in progress. Brick, fire-proof constr. comp. roof, extension to present steam heating system.

*Apartments, Offices and Shops: \$150,000.00, 2 sty. & bas., 50x-50 (14 apts., 9 stores), Second and Locust Sts. Archt., Fowler and Karges, Furniture Building. Owner, the Claremont Building Corporation. Incorporators are A. O. Hassensall, S. L. May and B. F. Von Behren. The board of directors include: W. H. McCurdy, S. L. May, D. E. Cadick, S. Wallace Cook, S. L. Orr, B. F. Von Behren and A. O. Hassensall. Offices at 1020 Citizens Bank Bldg. Plans in progress. Bids soon.

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(Continued on Page 17)

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wiring, painting and general interior alterations.) Archt. Fowler and Karges, Furniture Building. Owner, the Boston Store. Plans in progress. Ready for bids shortly.

Stores: \$15,000.00, 1 sty. & bas. 25x80, at Harrisburg, Illinois. Archt. Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, C. V. Parker. Harrisburg, Illinois. Plans in progress. Brick.

Barge Line Terminal: Owner, Kelly Barge Line, Evansville, Indiana. Footings in, will resume work in spring. Concrete.

Combined School and Auditorium: \$8,000.00, Niagara (Henderson County), Ky. Archt., Harry E. Boyle & Co., Furniture Building, Evansville. Owner, Board of Education, Niagara, Ky. Plans in progress. On working drawings. Frame construction; will contain 2 class rooms, recreation room and auditorium.

*Furniture Plant (2-sty. addition): \$18,000.00 at Tell City, Indiana. Archt. Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, Tell City Furniture Co., Tell City, Indiana. On working drawings. Bids soon. Brick constr.

Residence and Garage (9 rooms and bath): 2-sty. and bas., at Providence, Ky. Archt., Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, J. E. Palmer, Providence, Ky. Plans in progress. Bids soon. Stucco construction, tile roof.

Retail Furniture Building: \$10,000.00, 2-sty. 66x50, at Cannelton, Ind. Archt. Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, William Gerber, Cannelton, Indiana. On working drawings. Brick construction.

Residence (Bungalow) 5 rooms at Booneville, Indiana. Archt., Harry E. Boyle & Co., Furniture Building, Evansville. Owner, Paul Rauth, Booneville, Ind. Plans in progress. Stucco construction.

FORT WAYNE

*Church (auditorium, Sunday school rooms, balcony, reception rooms, rest rooms), \$200,000.00. 2 sty. & bas. 85x134. Fairfield and Pierce Ave., Ft. Wayne. Archt., Howard L. Cheney, 80 East Jackson Boulevard, Chicago, Ill. Owner,

First Church of Christ Scientist, E. D. Spahr, Chairman Building Committee, 824 Clinton St., Fort Wayne, Ind. Archt., receiving bids to close February 15th. Brick, stone trim, stucco, steel, composition and tile roofing, steel sash, art glass, pipe organ, church furniture, tile and marble work. steam heat.

Church: 2 sty. & bas. Smith and Eckhart Sts. Owner, East Creighton Ave. Church of Christ. Rev. Wilmer Monroe, Pastor. 1025 Eckhart St. Plans in progress. Brick, stone trim. Mature early summer.

*Newspaper Building (rem. from building at Main and Clinton Sts.) \$75,000.00. 3 sty. 60x150. Archt. Charles R. Weatherhogg, 250 West Wayne. Owner, the Journal-Gazette Publishing Co. On working drawings. Brick.

Residence: \$4,000.00, 4540 Kenilworth. Owner and builder, I. C. Flickinger, 1327 Charlotte. Owner builds. Frame.

Residence: \$4,000.00. Brookview add. Owner and builder, Karl Miller, 1105 Wells St. Owner builds. Frame.

Residence: \$4,000.00, 533 Stadium Drive. Owner, Frank Hanna, 533 Stadium Drive. Owner builds. Frame.

Warehouse, Bakery and General Offices: \$65,000.00, (rem. from 5 sty. factory building). Owner, the Hoosier Stores Corp., Harry E. Lowery, Prest., Ft. Wayne, Ind. Plans in progress. Work will consist of general alterations and new equipment.

Drain: "Willow Creek Drain". Owner, Drainage Commissioner, M. J. Sprang. Court House, Ft. Wayne. Bids close February 10th at 10:00 A. M.

Residence: \$6,000.00, 4208 Fairfield. Owner and builder, Cecil D. Coil. Frame construction.

GARY

*Bank and Office Building: \$500,000.00, 10 sty. & bas. 125x125. 5th & Broadway, Gary. Archt. Ivar Viehe Naess & Co., 400 North Michigan Ave., Chicago, Ill. Owner, Gary State Bank, L. W. McNamee, Prest. 5th & Broadway, Gary, Ind. Taking bids on wrecking old bldg. at present. Plans nearing completion. Ready for bids in three (3) weeks. Brick, steel frame construction, comp. roof, steam heat, copper set store fronts,

elevators, tile, marble and terrazzo work, steel sash, fire doors, hollow metal windows and doors, 4 store rooms, bank fixtures, concrete vault, vault door, safe deposit boxes, stone or terra cotta trim. 10 sty. & bas. 125x125.

Apartment Hotel: (170 two and three room apartments). \$650,000.00, 6 sty & bas. 70x200. Archt. L. Harry Warriner, 673 Broadway. Owner, E. A. Barger, (Contractor), 721 Tyler Ave. On working drawings. Owner will build and award separate contracts. Mature about March 1st. Brick, reinforced concrete and steel, comp. roof, steam heat, incinerator, in-a-door beds, mechanical refrigeration, tile baths, ranges.

Apartment Building: \$50,000.00 (6-4 room apartments). Archt. L. Harry Warriner, 673 Broadway. Owner, David Varda, 660 Connecticut. Archt receiving bids. Brick, stone trim, steam heat, comp. roof, tile baths.

Apartment Building (40 apts.): \$145,000.00. 5th and Cleveland. Private plans. Owner, Peter Honorof (Drugs), 936 West 5th., Gary, Ind. Owner receiving bids. Brick, stone trim, steam heat, tile baths, incinerator, comp. roof, in-a-door beds, ranges, refrigerators.

Apartment Building: (40 apts.) \$225,000.00. Archt. L. Harry Warriner, 673 Broadway. Owner, Louis Goodman, c/o L. Goodman Department Store, 650 Broadway. On working drawings. Ready for bids in 10 days. Brick, stone trim, steam heat, incinerator, comp. roof, tile baths, in-a-door beds, built-in-kitchen units, ranges, refrigerators.

Light Manufacturing Building and Stores: \$90,000.00. 3 sty. 60x125. Archt. I. M. Cohen, 708 Broadway. Owner, Arthur Orbison, (contractor), 917 Madison St. On working drawings. Owner will award separate contracts. Brick, concrete and steel, comp. roof, copper set store fronts, steam heat, steel sash.

Residence and Garage: \$25,000.00. 2 sty. and bas. Archt., Clemens Muzyn, 17th & Broadway. Owner, Walter Tolpa, care of American Furniture Co., 1716 Broadway. On working drawings. Will award separate contracts in 10 days. Brick, stone trim, hot water heat, tile roof, tile and hardwood floors.

(Continued on Page 19)

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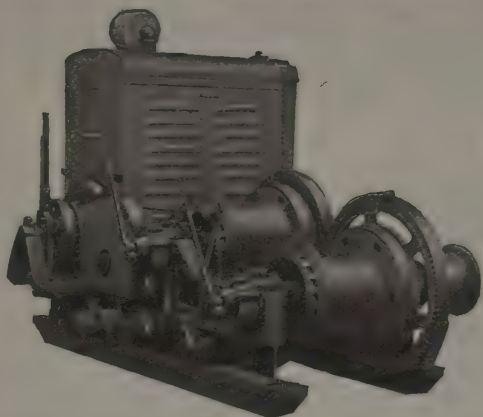
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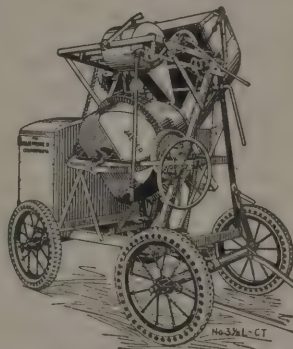
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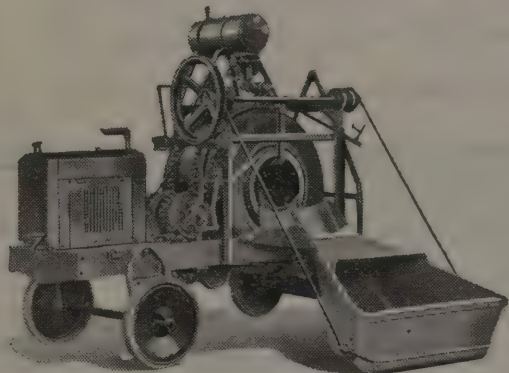
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*Department Store: \$200,000.00. 3 sty. and bas. 125x125, 648 Mass. Archt., L. Harry Warriner, 673 Broadway. Owner, L. Goodman Department Store, 673 Broadway. Contractor for foundation, T. S. David, 4391 Mass. Ready for bids about April 1st on superstructure. Brick.

*Offices (25), Stores (8): \$200,000.00. Broadway near 21st. Archt., I. M. Cohen, 708 Broadway. Owner, Samuel Milgrin, and E. A. Gross, 1610 West 5th. Plans in progress. Brick, conc. and steel.

Offices and Stores (rem.): \$40,000.00. 16th and Broadway. Archt. L. Harry Warriner, 673 Broadway. Owner, Ed. Harmon, 108 East 8th. Owner builds.

*Theatre: \$50,000.00 1 sty. 55x125. "Tolleston" suburb of Gary, Ind. Archt., M. S. Bittner, Peoples State Bank Bldg., East Chicago. Owner, A. Rudzinski, Tolleston, Gary, Indiana. Archt. receiving bids. Brick.

*Community Bldg.: \$50,000.00. 2 sty. & bas. 60x126. Connecticut and 8th Sts. Archt., I. M. Cohen, 705 Broadway. Owner, Jewish Social Center, care of archt. Plans about completed. Ready for bids in 60 days. Brick, stone trim, will contain bowling alleys, kitchen, dining room, library, clubs, auditorium, recreation rooms.

*Hospital (5 sty. addition): \$275,000.00 6th and Tyler Sts. Archt., Herman J. Gaul, 228 E. Superior St., Chicago, Ill. Owner, Mercy Hospital, H. S. Morton, Prest., 6th and Tyler Sts. On working drawings. Mature in 60 days. Brick, reinforced concrete floor and roof

construction, steam heat, comp. roof, steam heat, elevators.

Furniture Store: \$100,000.00., 3 sty. & bas. 60x125. Archt. L. Harry Warriner, 673 Broadway. Owner, Radigan Brothers Furniture Co. Foundation work is in, was let to Anderson Bros., 515 Broadway. Plans in progress on superstructure, ready for bids early spring. Brick, stone trim, steam heat, comp. roof, steel sash, copper set store fronts, elevator.

*Auditorium and Gymnasium: (seating 6000) \$200,000.00, 2 sty. & bas. 125x270. Archt., Jos. Wildermuth, 673 Broadway. Owner, Board of School Trustees, William Wirt, Supt. of Schools, 401 South Broadway, Gary, Indiana. Plans about completed. Owner will advertise for bids in a few days. Brick, concrete and steel.

Library: \$30,000.00. Archt., Joe Wildermuth, 583 Broadway. Owner, City of Gary, Board of Public Works. General contractor, Bennett & Livingston, Grant Ave. Foundation in. Brick.

HAMMOND

Store Building: 2 sty. & bas. 50x55 at Hohman and Doty Sts. Archt. Buckley & Skidmore. Owner, W. G. Paxton. Archt. receiving bids. Brick.

Hammond Building Permits

George Whitaker, dwelling on Brown street, \$4,500.

Mildred Hoffman, dwelling and garage on 21st avenue, \$5,500.

Thomas Chizmas, dwelling on Parish avenue, \$4,500.

Sherman Fitch, dwelling on Delaware avenue, \$5,000.

Ideal Cement Block Co., dwelling on Ogden street, near 15th avenue, \$5,000.

F. J. Kelley, dwelling on Arcadia court \$4,000.

Mike Zain, changing garage into six room dwelling on Julian street, \$3,500.

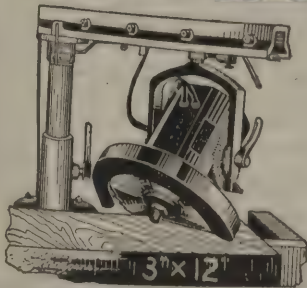
MISCELLANEOUS CITIES

Culver: Hospital building, \$150,000.-00 and Administration bldg., \$100,000.00. Archt., Albert Knell, 5661 Natural Bridge Road, St. Louis, Mo. Owner, Culver Military Academy, Culver, Indiana. Preliminary plans in progress. Brick.

Elkhart: Manufacturing Plant. \$400,000.00. Archt., Munday & Jensen, 39 South LaSalle St., Chicago, Ill. Owner, Adams and Westlake Manufacturing Co., Thomas W. Holt, general manager, 319 West Ontario St., Chicago, Ill. Preliminary plans in progress. Brick, concrete and steel. Will mature early summer.

*Greencastle: Church, Locust and Spring Sts., Greencastle, Ind. Archt., Alfred Grindle, Western Union Building, Bloomington, Ind. Owner, Methodist Church, Rev. C. Howard Taylor, pastor, 2157 Park Ave., Indianapolis, Indiana. Preliminary plans. Mature spring. Brick and stone.

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Jasonville: Artificial Lake. 1½ miles long, ¾ miles wide. Owner, Ben Sink, (Postmaster), Jasonville, Ind. Contemplated. Details undecided.

Laporte: School, \$50,000.00. 2 sty. & bas. (8 rooms), Center Twp. Laporte County, LaPorte, Ind. Archt., Arthur Steigley, 2546 East 73d. St., Chicago,

Ill. and 702 Indiana Ave., LaPorte, Ind. Owner, Frank Behrent, Trustee, LaPorte. On working drawings. Owner will advertise for bids in 30 days. Brick, stone trim.

Super-Power Plant, (1st Unit). Near Indiana State Line, on Lake Front: \$10,000,000. Archt. Graham, Anderson, Probst and White, 80 E. Jackson Blvd., Chicago, Ills. Engineers, Sargent & Lundy, 72 West Adams, Chicago, Ill. Owner, State Line Generating Co., Samuel Insull, Prest., 72 West Adams St., Chicago, Ills. Plans in progress. Mature early summer. Brick, concrete and steel frame constr.

Marion: Government Hospital (Annex) and (3) new cottages, \$700,000.00. Owner, United States Government. Home for Disabled Volunteer Soldiers, Marion, Ind. Mature late 1927.

Contracts Awarded

Michigan City: Factory. \$65,000.00. 1 sty. & bas. Archt. Newhouse & Bernham, 4623 Drexel Boulevard, Chicago, Ill. Owner, Royal Metal Mfg. Co., (Metal Furniture), 2318 Southwestern Ave., Chicago, Ill. General contract let to Tonn & Blank, 1021 West Ninth, Michigan City, Ind. Brick, mill constr.

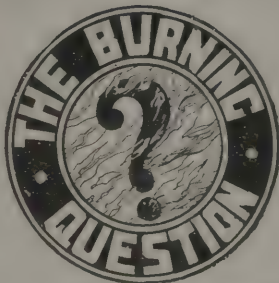
Michigan City: Bank (1 sty. add 15x 422. Archt. Ahlgrin & Boonstra, Warren Bldg. Owner, Citizens Bank, Michigan City. Contract let to Henry Koehln, Long Beech, Michigan City. Heating and plumbing let to Simpson & Adamson, Michigan City, Ind. Brick.

Seymour: School. \$50,000.00. Archt. Harry Phillip Bartlett, 1050 N. Delaware St., Indianapolis. Owner, Board of Education, Semory, Ind. General contractor, William J. Abraham, Seymour, Ind. Heating and plumbing let to Jos. M. Steele, Seymour, Ind. Wiring, general

contractor does. Start work in 3 weeks.

Sullivan: Nurses Home. \$12,000.00. Private plans. Owner, Mary Sherman Memorial Hospital, Etta Jamison, Prest., Edgar Maple, Secy., Sullivan, Indiana. General contract let to Perry Hochstetler, Sullivan, Ind.

***Whiting:** Hotel Building. \$300,000.00, 4 sty. & bas. 100x125. Archt. L. Harry Warriner, 673 Broadway, Gary, Indiana. Owner, Joseph Sullivan, (Judge), 607 119th St., Whiting, Indiana. General contract awarded to Wallington Mitchell, 9233 Commercial Ave., Chicago, Ill. Heating, Dorsey Heating Co., Hammond, Ind. Plumbing to Whiting Plumbing Co., Whiting, Ind. Wiring to Seling Electric Co., Whiting, Ind. Start work soon. Brick, stone trim, comp. roof, steam heat, 65 rooms, 6 stores.

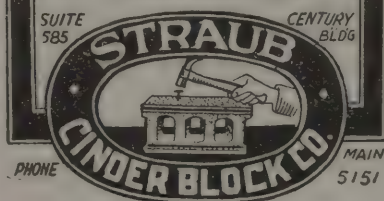


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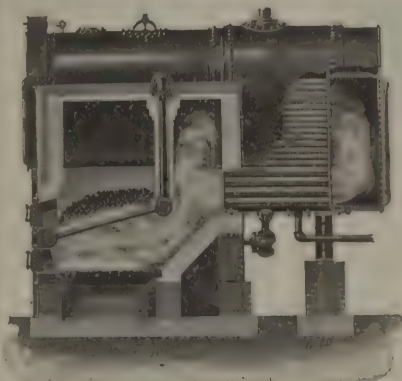
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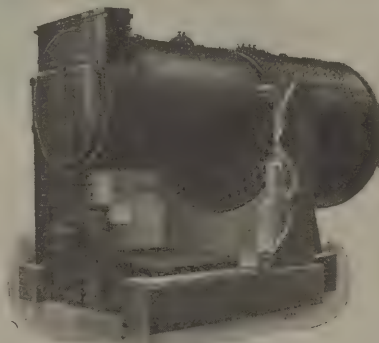
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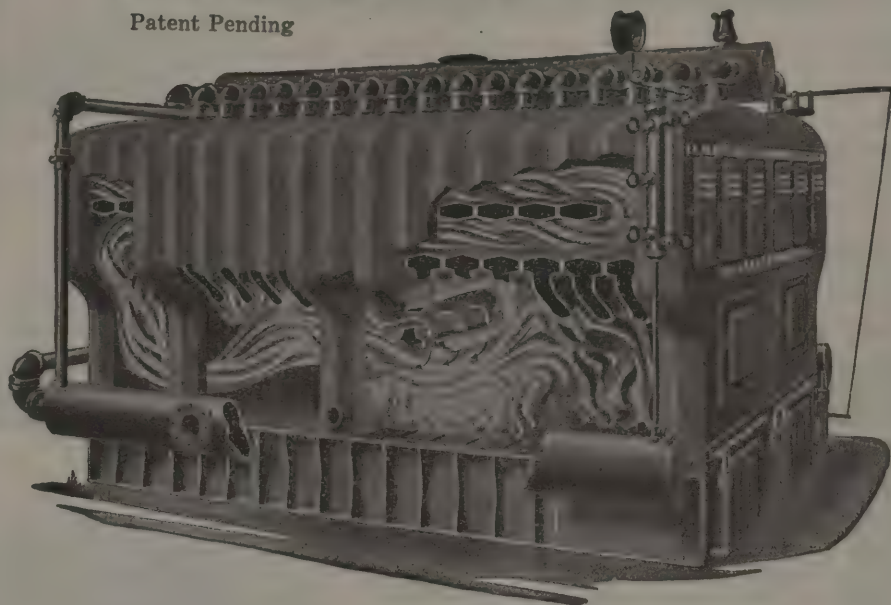
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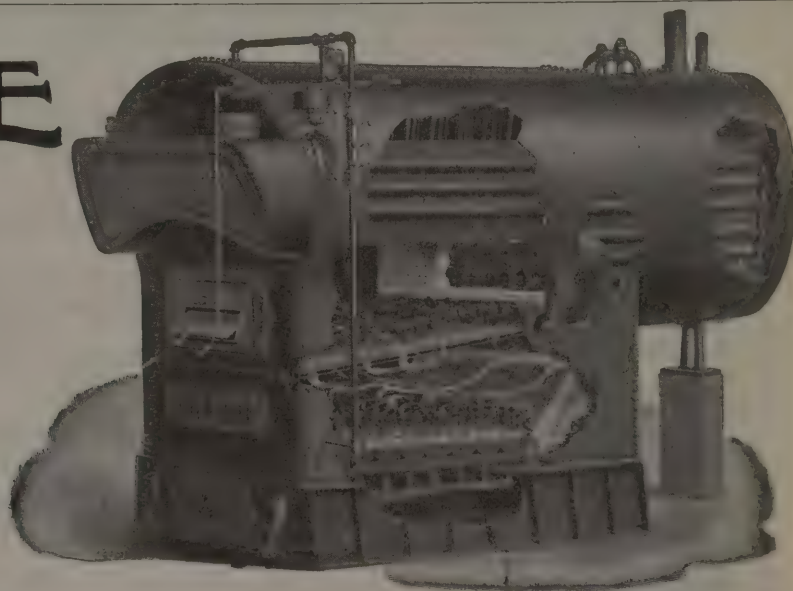
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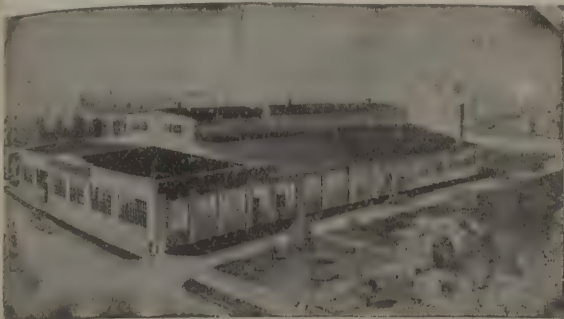
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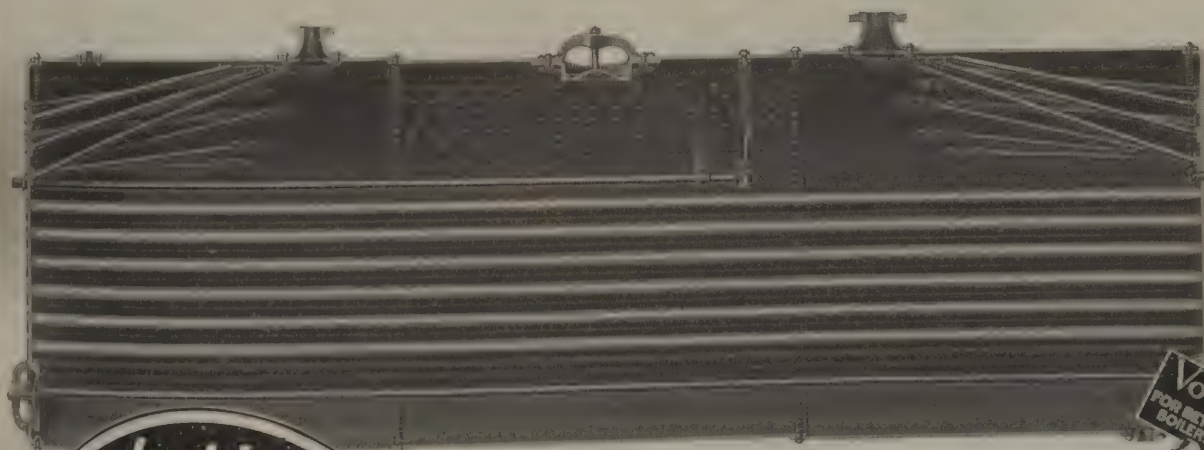
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by Test”*



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Robert Frost Daggett.

General Contractors:
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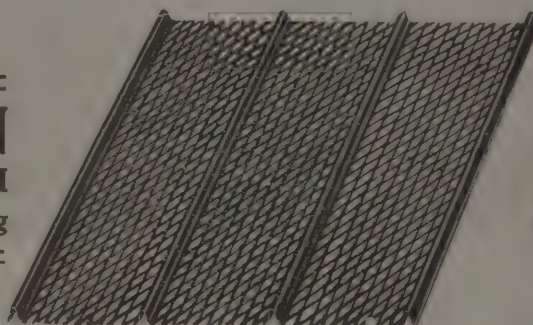
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

INDIANAPOLIS, IND., FEBRUARY 12, 1927
Vol. 8, No. 46

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



690.5
385
8 no. 46

W. A. Kurman & Son

1122 Hume-Mansur Bldg.

INDIANAPOLIS, IND.

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KITCHEN UNITS
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RECEIVADORSCOMPOSITION FLOORS
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A complete line of Electric and Gasoline
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and Machinery Co.

*Write for Catalog and Prices***INDIANA CONSTRUCTION RECORDER**

Published Every Saturday

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LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

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One Year\$6.00
Six Months\$4.00

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been purchased by this Company. The large No. 1 Plant has resumed operations
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Hy-tex Brick*Cherry Reds and Mingled Tones in Smooth and Rough Textures***HYDRAULIC-PRESS BRICK COMPANY**

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THREE PLANTS IN INDIANA

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and **FULL SIZE Hard Commons**

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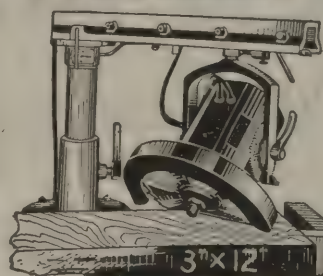
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DeWalt Machinery Co.
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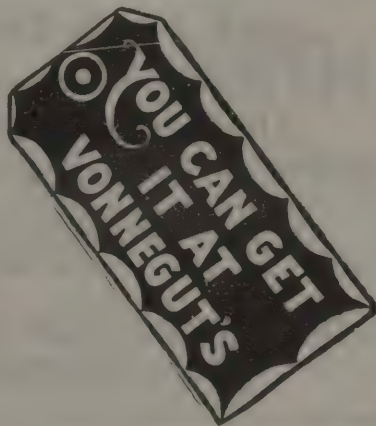
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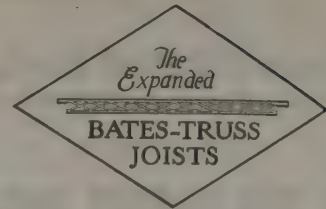
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Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. VIII

INDIANAPOLIS, INDIANA, FEBRUARY 12, 1927

No. 46

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Sales Building and Service Garage, Doeppers & Lennox, 226 E. Michigan St., Archts. Thornburg-Lewis Motor Co. Owner. Archts. receiving bids (by invitation only) to close Feb. 26. The following contractors are figuring: General construction: B. H. Bass, B. A. Branson, Brown & Mick, Inc., E. J. Culbertson Co., Hall Construction Co., Krebay Construction Co., J. W. & W. C. Martin, J. E. McGaughey, J. M. Ritter, A. V. Stackhouse, Unversaw & Miller, H. G. West. Heating and plumbing: Bland & Foerderer, Callon Bros., Clark Bros., Roy McQueen, Stolte & Hatfield.

*Rest House: \$25,000.00. Archt., Fernor S. Cannon, 21 Virginia Ave. Owner, Pennsylvania Railroad, Union Station. Receiving bids.

*Residence: \$10,000.00. Muncie, Ind. Archt., Clarence T. Myers, 147 East Market St., Indianapolis. Owner, Herbert R. Clark, care of Ball Bros. Glass Mnfrs., Muncie, Indiana. Plans about completed. Ready for bids in 10 days. Stucco over hollow tile.

*Apartment Hotel: 8 sty. (98 apts, 6 stores). Pratt and Penn. Archt., Doeppers & Lennox, 226 East Michigan. Owner, company organizing, care of C. F. Kries, 802 New City Trust Bldg. General contractor, Krebay Construction

Co., 802 New City Trust Bldg. Plans in progress. Start work about April 1st. Brick, concrete and steel, terra cotta trim, concrete floor and roof constr., steel sash, electric refrigeration, incinerator, kitchen units, ranges, elevators, composition and tile floors, steam heat, in-a-door beds.

Contracts Awarded

*Shortridge High School: \$1,250,000.00. Archt., J. Edwin Kopf and Deery, 402 Indiana Pythian Bldg. Owner, Board of School Commissioners, 150 North Meridian St. General contract, The H. R. Blagg Construction Co., Dayton, Ohio, \$849,900.00. Wiring, Hatfield Electric Co., 102 S. Meridian St., \$45,556.00. Will readvertise for bids on htg., vtg., and plumbg.

*Church: \$50,000.00. 1 sty. and bas. 52x87. "Five Points," near Indianapolis. Archt., J. M. E. Reidel, Noll Bldg., Ft. Wayne, Ind. Owner, St. Johns Evangelical Lutheran Church, Rev. L. Wambgans, pastor, Michigan Road, Indianapolis. Theodore F. Ries, Secy. R. R. "P" Box 74 E. Indianapolis. General contract awarded to Ernest Bodensstick, Cumberland, Ind.

Residence and Garage: \$9500.00 5741 N. Pennsylvania. Owner, L. A. Van Aik, 843 N. Meridian. General contract let to S. P. Goss, 632 Laverock Road. Stucco.

Residence and Garage: \$10,400.00, 558 N. Audubon. Owner, Francis H. Insley, care of Insley Mnfg. Co. General contract let to T. B. Brydon, 124 S. Bolton.

Residence and Garage: 5518 Broadway. Owner, T. P. Templeton, 881 West Drive, Woodruff Place. Brick veneer. Owner builds.

Amusement Bldg. (rem). \$10,000.00. Virginia Ave. Owner, Amusement Building Corp, 9 Union Trust Bldg. Contract to Ostrom Realty & Constr. Co. Peoples Bank Bldg.

Stores (3): \$7850.00. 3818 College Ave. Owner, Mrs. P. J. Landers, 527 Highland Drive. Contract let to Ostrom Realty & Constr. Co., Peoples Bank Bldg. Brick.

Stores (2): \$6,000.00. 418-20 E. 22nd. Owner, Savings Insurance Co., 213 Peoples Bank Bldg. Contract let to Clark Investment Co., 213 Peoples Bank Bldg. Brick.

Stores (5): \$6,000.00. 4029-21 East 30th. Owner, G. M. Risk, 4001 East 28th. Owner builds. Brick.

Residences (3 doubles): \$6,000.00 each. 633-35, 637-39, 629-31 East 56th. Owner, Ida Pike, 5502 College Ave. Owner builds and awards separate contracts.

Residence and Garage: \$6950.00, 3605 College. Owner, G. C. Cloud, 3601 College. Owner builds. Frame.

Residence: \$5,000.00. 115 N. Hawthorne Lane. Owner, Ed. Whitaker, 415 N. Gladstone. Owner builds. Frame.

Residence: \$5,000.00. 5380 Guilford. Owner, C. M. Miller, 5360 Guilford. Contract let to Bert Wilson, 6508 College. Frame.

Residences (3): \$5,000.00 each. 5448 and 5444 Winthrop and 919 E. 55th. Owner, Arthur Quillan, 806 East 46th.

(Continued on Page 7)

Ralph R. Reeder & Sons

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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Owner builds. Frame, award separate contracts. 3851 English Ave. Owner builds. Frame.

Residence and Garage: \$5600.00, 6282 Park. Owner, O. C. Gaskill, 6346 Park. Owner builds. Frame. Will award separate contracts. Residence: \$3500.00. 1142 Congress. Owner, Ivory Foxworthy, 1305 West 31st. Contract let to H. White Co., 1718 N. Talbot. Frame.

Residence (2): \$5800.00 each. 5929 and 5927 Broadway. Owner, Cloud & Piper, 3243 Washington Boulevard. Frame. Owner will build and award separate contracts. Residences (5): \$3400.00. each. 1402-1302-1137-1401 N. Euclid and 1444 Linwood. Owner, C. B. Durham Co., 4320 East 10th. Owner will build and award separate contracts. Frame.

Residence and Garage: \$4200.00. 3428 West North. Owner, W. R. Beshear, 3554 West Michigan. Owner will build and award separate contracts. Frame. Residence (double): \$3,000.00. 1523-25 Hiatt. Owner, A. T. Moynahan, 301 Holliday Bldg. Owner builds.

Residence & Garage: \$4200.00. 437 S. Arlington. Owner, Frank Allen, 31 Whittier Place. Owner builds and awards separate contracts. Frame. Residence: \$3625.00, 220 East Pleasant Run Boulevard. Owner, Bridges and Graves, 233 No. Delaware St. Frame. Owner builds.

Residence: \$4,000.00. 5510 Winthrop. Owner, Chester Cones, 6157 Rosslyn. Owner will build and award separate contracts. Frame. Stores (5): 12th and West Sts. Owner, John Vicar, 2823 N. Capital. Contract let to John Anderson, 530 Blake St.

Residence and Garage: \$4750.00, 326 N. Arlington. Owner, Edith Thiry, Gardner, Illinois. Contract let to Longest Realty Co., 5407 East 10th Indpls. Frame. Stores: \$3,000.00. 1150 West New York. Owner, Alex Dale, 1150 West New York. Contract to Charles Caldwell, 622 Peoples Bank Bldg.

Residence (double) \$4600.00. 2718-20 Harding. Owner, Home Development Co. 501 City Trust Bldg. Frame. Residences (2): \$2500.00. each, 1302 and 1310 E. 25th. Owner, Nina C. Mann, 5678 N. Meridian. Frame.

Residence (double): 2527-29 N. California. Owner, Guy Buckley, 1265 West 33d. Owner builds. \$2,000.00. Residences (2): \$2500. each, 519 and 527 S. Temple. Owner, L. P. Davis, 536 Lemcke Bldg. Frame. Owner builds.

Residence and Garage: \$4850.00, 1863 Lambert. Owner, A. E. Graham, 1448 Richland. Owner will build and award separate contracts. Frame. Residence: \$3,000.00. 1655 Bradbury. Owner, Puritan Finance Co., Transportation Bldg. Contract let to George Warren, 2246 Wheeler St. Frame.

Residence and Garage: \$3350.00. 1138 N. Euclid. Owner, C. B. Durham, 603 Continental Bank Bldg. Contract let to F. R. Thomas, 729 N. Bradley. Frame. Garage (rem.): \$3,000.00. 1825 Shelby St. Owner, Arthur Hamil, 1705 Olive. Contract to Shaner Bros, 454 Mass. Ave.

Residences (3): 1443 Tibbs. Cost \$1600.00, 6161 and 6149 Park. \$3150.00 each. Owner and builder, Puritan Finance Co., 517 S. Delaware. Frame. Store (rem.): Archt., Alfred Grindle, Western Union Bldg. Owner, Wylie Bros. (Furniture. Contract let to C. F. Mustard, Blooming, Ind.

Residence and Garage: \$3300.00, 4011 E. 11th. Owner, Floyd M. Boes, 944 N. Denny. Owner builds. Frame. Residence: \$10,000.00. Owner Harry Faltus, care of Faltus Printing Co. Contractor, Wilson & Vermilya. Foundation in. Frame.

Residence and Garage: \$3150.00, 1420 N. Linwood. Owner, Hattie Hutchinson, 629 N. Hamilton. Owner builds. Frame. Residence: \$9500.00. Owner and builder, Wilson & Vermilya. Owner builds. Frame.

Residence: \$3,000.00. 3838 Spann. Owner and builder, Frentress & Son, 3837 English. Frame. Residences (2): \$3150.00 each. 4305 and 4325 English. Owner, William Goss,

Owner builds. Frame.

ELKHART

High School: \$80,000.00. 2 sty. & bas. 83x120. 10 class rooms, auditorium and gymnasium, Ligonier, Ind. Archt., A. H. Elwood & Son, Elkhart, Ind. Owner, Board of Education, Mrs. Rena Stanbury, Secy., Ligonier, Ind. Plans in progress. Owner will advertise for bids about April 1st. Brick.

Residence (2 sty. addition & rem. present residence), \$10,000.00. Archt. A. H. Elwood & Sons, 505 Haynes Bldg. Owner, C. C. Colbert, Prest., American Coating Mills, Elkhart, Ind. On working drawings. Bids in April. Work will consist of brick and stucco addition, tile roof over ne waddition, vapor heat, tile and hardwood floors.

Creamery Buildings: \$10,000.00. 1 sty. Howe, Indiana. Archt., A. H. Elwood & Sons, 505 Haynes Bldg., Elkhart. Owner, Lima Creamery Co., Lima, Ohio. On working drawings. Ready for bids in a few days. Brick, steel, sash, comp. roof.

*Church (addition to auditorium and general alterations to present bldg.): \$30,000.00. Archt., Hubert Miller, Monger Bldg. Owner, Church of the Brethren, Dr. T. E. George, pastor. Jay Rensberger, Chmn. Bldg. Com. Elkhart. On working drawings. Bids in March.

Masonic Temple: \$75,000. Goshen, Ind. Archt., Hubert Miller, Monger Bldg., Elkhart. Owner, Goshen Lodge A. F. & A. M., O. J. Schrock, Chmn. Bldg. Comm., Goshen. Plans completed. Owners are financing at present. Rather indefinite as to when project will mature. Brick, concrete and steel.

Library (add.): \$6500.00 at Angola, Ind. Archt. A. H. Elwood & Sons, Elkhart, Ind. Owner, Angola Library Association, Angola, Ind. Contract let to Fred Hershberger, Middlebury, Ind. Brick.

EVANSVILLE

*Apartments, Offices and Shops: \$150,000.00, 2 sty. & bas., 50x50 (14 apts., 9 stores), Second and Locust Sts. Archt., Fowler and Karges, Furniture Building. Owner, the Claremont Building Corporation. Incorporators are A. O. Hassensall, S. L. May and B. F. Von

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Behren. The board of directors include: \$20,000.00, (new copper set store front, contract. Addition 54x18 comp. W. H. McCurdy, S. L. May, D. E. Cadick, new store fixtures, electric elevator, tile tile vestibule, metal lath, brick S. Wallace Cook, S. L. Orr, B. F. Von floors, decorating and general altera stone trim, elevator has been Behren and A. O. Hassensall. Offices at tions), 406 Main St. Archt., Alfred E. Grote Elevator Co. 1020 Citizens Bank Bldg. Plans com- Neucks, Old National Bank Bldg. Own- *Furniture Factory (add.): 325, 2 sty. 62x100. Tell City, Ind. Archt. pleted. Bids about March 1. er, Henry J. Schlundt. Lessee, the Baby (Continued on Page 14)

Store Building, (rem. and addition: Shop, 323 Main St. Bids in on general

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Metal Lumber
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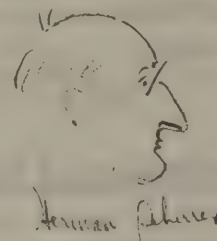
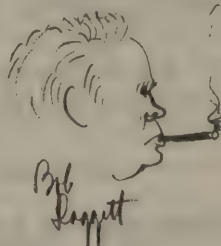
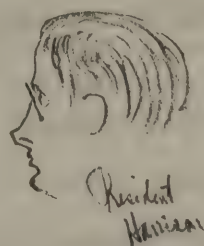
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OUR OWN UNANNOUNCED ARCHITECTURAL EXHIBIT



A few distinctive side elevations sketched at the recent semi-annual meeting of the Indiana Society of Architects held at Indianapolis.

ATTITUDE OF THE ARCHITECT TOWARD THE EMPLOYMENT OF CONSULTING ENGINEERS

Decision Reached by a Special Professional Investigating Committee

RALPH MORETON HOOKER

A committee of architects of national prominence has carefully considered the attitude which the architect may assume with reference to the employment of consulting engineers, and has reached this conclusion.

The judicial responsibility of the architect is the most important of the many and varied responsibilities which he must assume when he accepts the commission to design a building and superintend its construction.

Upon his good judgment, more than anything else, will depend the success of the structure. His duty to his client demands due consideration of neighborhood, and civic interests, and general appropriateness, as well as refinement of details. Bound up with his duty to his

client is his duty to his profession. He must do nothing to discredit his profession.

Honesty is the keystone of professional ethics. Honesty in construction is as important as beauty in design, and the architect who fails to produce both in his buildings lacks the qualifications necessary to good standing in his profession. The success of any undertaking depends upon unified control. In the case of a building operation the architect should be supreme, but he must see that the best talent obtainable is employed in designing and supervising the details of construction and equipment, because it is impossible that the architect can adequately handle every detail of construction in this day of greatly diversified scientific achievement.

Professional work is constantly becoming more specialized. The family doctor still looks after the health of the family, but he recommends consultation with a specialist whenever he feels that special training and experience would be of benefit to the patient.

While it is true that contractors and

material men frequently employ high-grade engineers who may be trusted, within reasonable limits, such men obviously have a divided interest, and the architect should not depend upon them for engineering, but should have the work laid out and supervised by experts whose sole interest is the good of the building.

It is the plain duty of the architect to see that outside help is retained whenever he believes that in this way he can get men better qualified to deal with the special problem in hand, than would be the members of his own organization.

The necessity for the services of the structural engineer, the electrical engineer, and the heating and ventilating engineer are generally recognized. Other specialized lines of engineering, not so generally known, because not required except in certain classes of buildings, are equally well developed, and the services of bank vault engineers, acoustical engineers and refrigerating engineers are quite as necessary in their respective fields. Too frequently the architect hopes

(Continued on Page 11)



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to save his client money by assuming the responsibility for these special features. In the opinion of this committee, this is dangerous practice. Consultation with engineers who have made a special study of the complicated and unusual problems of such features, should effect first cost economies amply justifying the expense of retaining them. Certainly the ultimate results would be very much in favor of this procedure.

The object of this suggestion is to call the attention of the architects to this phase of their professional work, and urges that they give the matter careful consideration in the interests of the profession as a whole.

The suggestions above do not, of course, apply to a vast amount of construction work so simple in character as not to require experts, nor are these suggestions new, but are in accordance with recommendations of the American Institute of Architects, and have been considered good practice for years.

OHIO CITY CONTRACTORS MEET THE APPRENTICE PROBLEM

Trade School Effort Proves A Solution
Proper, Determined Action
Is Exerted

Constantly, unceasingly men have arisen throughout the ages and sought sincerely rather than selfishly to improve their fields of endeavor with the result that inspirations have developed into realities and as each it took pertinent form to exert influence, new power, progress was marked. There was a time, a long, long, time when the building industry suffered from a lack of such inspiration, such impetus and things moved along in much the same old way as it had for years, a lone hand proposition with every fellow for himself and no attention paid to where things were

drifting. Somehow no account was taken of where the workmen, the craftsmen, were to come from. They had always come from somewhere and it evidently was taken for granted they would keep on coming.

Then came an awakening, not so many years ago, when the volume of building began to assume new proportions, the demand for skilled craftsmen increased and builders began to realize that the supply was decidedly limited, the shortage of labor was a real problem. Followed surveys of the situation to reveal that the building trades had lost their lure for boys, that replacements had not been forthcoming to take the places of the older men as they slowed up or passed on, and there were men who saw that if something drastic was not done the building industry and all those dependent thereupon would be in a bad way, to say nothing of businesses in other spheres more or less affected by building.

Out of that situation grew the agitation for the development and encouragement of apprentices who must be trained to skill, for to build right requires skill not to be attained a day, a week, a month or even a year.

The cry for apprentices was loud and long and even today the need is great, probably more so than a few years back, for only here and there has real effort been put forth in the interest of developing more apprentices. There has been much talk in the matter yet in only a few instances have the builders been able to center on some tangible producing plan. Many contractors are earnest in their agitation but they lack guidance, lack someone to take hold and lead them out of the wilderness.

But there are those who are pioneering successfully and their efforts some day will be recalled with acclaim as men whose determination succeeded in mark-

ing a step of progress for the building industry. Reference is made to the Cleveland, O., contractors who have taken advantage of the Federal Smith-Hughes Law and for several years have actually encouraged the training of apprentices, annually turning out new skilled men with which to rehabilitate the thinning ranks of the building trades mechanics.

Just recently the third commencement exercises of the Building Trades Division of the Cleveland Trade School were held in the auditorium of the Eagle school at which time one hundred and fifty-five apprentices in five building trades—bricklaying, carpentry, electrical, painting and plumbing—were given diplomas as a recognition of their have completed the required course of study in their trade involving practical as well as theoretical work.

A good sized audience, consisting of friends and relatives of the graduates; leaders in industry, labor, and education; officers of national and local contractor associations; international, state, and local labor organizations; and civic groups, attended. A special delegation of fourteen, including architects, contractors, journeymen, and school officials came from Syracuse, New York, to attend the commencement and to study the Cleveland Plan of Apprenticeship with the object of introducing it in Syracuse.

The following speakers participated in the program: F. W. Steffen, chairman and member Cleveland board of education; Rabbi B. R. Brickner, of the Euclid Avenue Temple, Cleveland; Hon. John D. Marshall, mayor of Cleveland; Rees H. Davis, member, Cleveland board of education; Wm. J. McSorley, president, Building Trades Department, American Federation of Labor; George Dautel, general contractor of Cleveland, and chairman Bricklayers' Apprentice committee; Vernon Riegel, state superintendent

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ent of schools, state board for vocational education; M. D. Jones, principal, Cleveland Trade school presented the diplomas.

Commenting upon the attitude of the American Federation of Labor toward apprentice training, Mr. McSorley stressed the fact that from 1907 to 1917, when the Smith-Hughes Law was signed by President Wilson, the Federation was not in favor of a Federal Law for Vocational Education, but consistently and persistently through its legislative committee, advocated before congress the passage of such a law.

In his opinion, the higher technical training now offered apprentices will permit the mechanic of the future to be so equipped that he can work at any and all branches of his trade, and therefore be afforded a greater degree of continuity of employment. Furthermore, such training will tend to eliminate the flimsy work now done in certain communities and will result eventually in better building construction in all departments of the industry.

Speaking to the graduates he con-

cluded: "You are now about to start out in your trade with an asset that will be a great benefit to you all in the future, and I can also assure you that you have had a greater opportunity in your training than many of the journeymen in your trade who have preceded you. I would advise you always to be upright and honest; endeavor to give to your employer the best service of which you are capable. Always be just and fair to others, and demand the same treatment in return for yourselves. Always be proud of your trade and your trade organization, and always be willing to assume your portion of the responsibility of promoting and advancing its interests, so that you and your trade and your trade organization, will be a credit to the community in which you live and that the results of your labor in co-operation with all others in the building industry will in the end result in Better Building Construction for the future."

Mr. Geo. Dautel in his address emphasized the splendid spirit of co-operation shown by all members of the apprentice committees. This, he said, dis-

proved the belief held by many union labor was opposed to apprenticeship. He also stressed the fact that while there have been many differences of opinion expressed in the meetings of the committees these differences have always been ironed out and each group was willing to concede something in order to secure unanimous decisions.

"Building Trades mechanics," said Mr. Dautel, "can be produced only through close application and hard work. In Cleveland each apprentice must attend school four hours each week and work at his trade continuously during his indentureship. He is not allowed to shift jobs to suit his convenience. In order to enter the trade at all he must find some contractor suitable to the committee, file his application and wait his turn. When the applicant is accepted, both the employer and apprentice are called before the committee and each given to understand his responsibilities toward the other. The committee sees that these relations are maintained throughout the apprenticeship and that each gets a square deal from the other. In case of dissatisfaction on the part of either ap-

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prentice or employer, the report is carefully investigated and, if necessary, both parties summoned before the committee. Only in exceptional cases are the contractor and apprentice allowed to cancel the contract—cases where it is evident that a continuance of the relation would be detrimental to both parties."

The last speaker of the evening, Vernon Riegel, said he had no faith in the doctrine that anybody has a right to live without labor. He spoke of architecture and the building trades as forming one of the world's greatest industries.

Speaking to the graduates he asked them to consider the effect if the work they are doing were suddenly eliminated. He told them the work they were doing was important if the world could not get along without it. He expressed the view that the schools were becoming more broad-minded and are willing to admit that service is the essence of complete living and further that trade work is broadening instead of narrowing.

FT. WAYNE MASONS NAME OFFICERS FOR ENSUING YEAR

George Irmscher Heads The Mason-Contractors' Body

Among the builders organizations in Indiana there is none "up on its toes" to a greater extent than the Ft. Wayne Mason Contractors' Association one of the oldest in that city. The members are on the job all the time year in and year out and keep close tab on the building pulse of the city, seeking constantly to encourage conditions that will make for continued construction activity.

The annual meeting of the association was held Feb. 7 at headquarters 825 Calhoun St., the regular election resulting in the naming of these men:

George Irmscher, President.

Theodore Buesching, Vice-President.

Otto Gumper, Treasurer.

Geo. W. Schack, Secretary.

Representatives to meet with the Associated Building Contractors of Ft. Wayne, Theo. Buesching, Max Irmscher and Wm. Schenkel.

Various reports of the year's activities were read giving a comprehensive resume of what had been launched and achieved.

A progressive, constructive program for the coming year was proposed and will be delegated to the various committees to be carried out by them as soon as they are named by the new president.

CROWDING THE CONTRACTOR

Iowa Builders Rebel at Being Pushed Out of the Picture

It is interesting in browsing thru building news bulletins and trade papers to note various trends in methods that develop in the construction field. Some of these methods are progressive, some are novel, others are questionable and a few show a tendency towards an overlapping of function, an effort of some contractual or professional branch to reach over into some other recognized sphere in order to "hog the whole thing."

Recently in Iowa The Master Builders Association, state organization of contractors, discovered situations that led the membership to the belief that the distributors of building materials and supplies were overstepping themselves by showing a tendency to intrude upon and assume the functions of every one in the building field or remotely connected with it in order to move their merchandise, it being contended by the contractors that such a policy was shortsighted in that it usually disregarded the principles of good sound economics and ethical business practice.

The attitude of the builders was resented and they were called upon to explain where they found cause to entertain such an idea.

The comeback cited recent examples unearthed and were as follows:

In the first case, a contractor had built a small industrial building for an owner who expressed himself as fully satisfied with the structure as completed and the price paid for it. His business prospered and came a day, as they say in the movie titles, when this owner was considering building an addition to the structure. Being a shrewd business man, he naturally sought out the contractor with whom he had such satisfactory relations in the first instance and asked for a preliminary estimate. This was furnished and the owner expressed him-

self as satisfied and went about the business of completing his financing arrangements.

Meanwhile a wandering salesman for a material company got wind of the project. He appeared at the contractor's office and offered to help put it over if the contractor would promise to buy certain material from him. The contractor listened politely and at the end of his story told him that he could not and would not do any such thing.

Some few days later, the salesman reappeared and told the contractor that he was going to have competition on his job and that he, the salesman had "a drag" with the owner, and that if the contractor would promise him the business, he would exercise the said "drag" and pull off the sharpshooters. The contractor did not answer him but insisted that he call the owner then and there and get a list of bidders. The salesman demurred at this, but finally consented at the insistence of the contractor. The conversation was not satisfactory to the contractor who dismissed the salesman and went to see the owner at once. It developed that the owner did not even know the salesman and that he had no thought of changing his procedure in the least.

So much for that situation.

Upon another occasion, the secretary of the Master Builders Association called a certain owner for a list of general contract bidders on a fairly large project involving some intricate work for which the owner had not seen fit to employ an architect.

When the list was forthcoming it contained the name of an operator who had never before been known to bid on this class of work or any other operation even remotely approaching it. When the owner was asked for a verification of the list, he said: "Yes, I know it sounds fishy, but that fellow was highly recommended to me by the blank company. I think he's a customer of theirs."

And now Iowa builders are asking this question, "What price materials?"

Surely, that all occurred in Iowa, this is Indiana, but, it does show another problem to be met and proves the problems are not all the Indiana builders.

Fowler & Karges, Furniture Bldg., ations): \$35,000.00. Archt., Fowler and Evansville. Owner, Tell City Furniture Karges, Furniture Bldg. Owner, the Co., Tell City, Indiana. Archt. receiving Boston Store. Plans about completed. bids on separate contracts. Brick, steel, Bids in 10 days. Work will consist of comp. roof, elevator, steam heating (ex- new store front and re-arrangement of tension), steel sash, rolling steel shut- first and second floors.

School Building (addition will consist of an auditorium, gymnasium and four (4) additional class rooms. "Fulton grade school", \$70,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of School Trustees, M. S. Spears, Business Director, 7th and Vine Sts., Evansville. Owner will advertise for bids about April 1st.

School Building (addition which will include (2) class rooms to be added over the gymnasium and the installation of a stage) "Emma Roach School", \$15,000.00. Archt., Edward J. Thole, Evansville. Owner, Board of School Trustees, M. S. Spears, Business Director, Evansville. Owner will advertise for bids latter part of March.

***Vocational Building and Gymnasium:** \$150,000.00. "Central H. S." Archt., Frank J. Schlotter, 113 S. 4th. Owner, Board of Education, M. S. Spears, Business Director. Plans in progress. Brick, concrete and steel.

Store (new front and general alter-

Apartment (rem. from 2nd sty of store bldg.) Archt., Edwin C. Berendes. Owner, George Marx, (Grocer), New Harmony Road. Bids in under advisement.

***Bank Bldg.:** \$100,000.00. Archt., McGuire & Shook, 941 N. Meridian, Indianapolis. Owner, Franklin Trust Co., Evansville, Ind. General contract let to Chris Kanzler & Son, Furniture Bldg., Heating and plumbing let to Grant Plumbing Co. Wiring and fixtures to French Electric Light Fixture Co. all of Evansville. Start work soon. Brick, concrete and steel.

Apartment Bldg. (2 apts.): \$14,000.00. Owner, Odah B. Gray, Roosevelt Ave., R. R. No. 9. General contract let to Reliable Planing Mill Co. Start work about April 1st. Brick.

Residence: \$15,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg. Owner, Jack Schmidt, (contractor, 1212 E. Frank St. Plans completed. Owner will build and award separate contracts. Brick veneer on hollow tile.

Evansville Building Permits

Residence: \$5500. Adams Ave. Owner, Frank Turpin, 1807 Wash. Owner builds. Frame.

Residence: \$4500.00. Boonville, Ind. Owner, John Kaiser, (Farmer), R. R. Boonville, Ind. Contract to Meredink & Kratz, Fares Ave., Evansville. Frame.

Residence: \$4500.00. Owner, William Campbell, 231 New York Ave. Owner builds. Frame.

Residence: \$5500.00. Lodge Ave. Owner, Julia Davies, R. R. No. 9. Contract to George Davies, 503 Oakley. Brick veneer.

Residence: \$6,000.00. 1220 West Franklin. Owner, Chas. Koering, care of Independent Plumbing Co., 905 S. 8th. Owner builds. Brick veneer.

Residence: \$5,000.00. 411 Henning. Owner, L. D. Boyer, 411 Henning Ave. Owner builds. Frame.

Residence: \$5500.00. Owner, John Hoffner, 1424 First Ave. Contract to Loehrlein Bros, 1505 E. Delaware. Frame.

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Department Store (rebuild after fire). \$100,000.00, 3 sty. and bas., 65x133 at Marion, Ind. Archt., A. M. Strauss, 705 Tri-State Bldg., Ft. Wayne. Owner.

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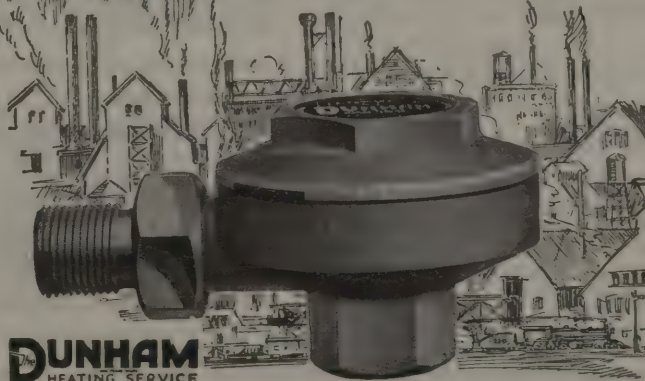
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Residence and Garage: \$20,000. 2 sty. and bas. Archt., A. M. Strauss, 705 Tri-State Bldg. Owner, Gene Frank care of Frank Dry Goods Co. Plans in progress. Bids soon. Brick.

Hospital: (30 beds) \$100,000.00, at Kendallville, Indiana. Archt. A. M. Strauss 705 Tri-State Bldg., Fort Wayne. Owner, City of Kendallville, care of City Clerk, Kendallville, Indiana. Plans in progress. Brick, concrete and steel, comp. roof, steam heat, elevators, steel sash, hospital equipment.

***Store and Garage:** \$30,000.00 2 sty. 75x155. John & Pontiac Sts. Archt. A. M. Strauss, 705 Tri-State Bldg. Owner, Paul Doege, (Grocer), 2701 John St. Plans about completed. Ready for bids about Feb. 20th. Brick, concrete and steel, electric freight elevator, steel sash, steam heat.

Residence and Garage: \$20,000.00. Archt. A. M. Strauss, 705 Tri-State Bldg. Owner, L. N. Hallenstein, 913 Union St. Bids rejected. Will refigure later. Brick veneer.

***Grade school (addition):** \$125,000.00. Ten class rooms, auditorium, gymnasium, manual training and domestic science departments, 2 sty. & bas. 160x91. "Oxford school." Archt., Pohlmeier and Pohlmeier, 260 Central Bldg. Owner, Board of School Trustees, H. J. Collier, Jr., business manager. Plans in progress. Owner will advertise for bids in 60 days. Brick, concrete and steel.

Commercial Garage: \$30,000.00 1 sty. and bas. Archt., Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Howard Shank, care of Wayne Cylinder Grinding

Co. Archt. receiving bids. Brick and steel, steel sash, tile roof.

***Residence and Garage:** \$25,000.00. 2 sty. & bas. Archt., Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Maurice Neizer, 616 West Berry St. Bids rejected. May revise plans and refigure later. Brick veneer.

***Terminal Traction Building and Offices:** \$250,000.00. Private plans. Owner, Indiana Service Corporation, R. E. Feustel, Prest., Ft. Wayne. Plans in progress. Mature spring. Brick, concrete and steel.

Consolidated school: \$75,000.00. 2 sty. & bas. 90x125. (9 class rooms, combination gymnasium and auditorium). Pipe Creek Township, Miami County, at Nead, Indiana. Archt., Griffith & Goodrich, 211 E. Berry St. Fort Wayne. Owner, John E. Blue, Trustee, Bunker Hill, Indiana. Plans nearing completion. Owner will advertise for bids about March 1st. Brick, concrete and steel, comp. roof, steam heat, septic tank.

***Church:** 2 sty. & bas. Webster and Lexington Ave. Archt., Bowers & Larimore, Utility Bldg. Owner, Grace Reformed Church, J. C. Capin, Secretary. Rev. S. S. Beaver, pastor, 316 West Washington Boulevard. On working drawings. Mature late spring. Brick, stone trim.

Store (rem.): \$26,000.00. 3 sty. Bldg., Clinton and Main Sts. Archt., Guy Mahurin, 425 Standard Bldg. Owner, Foellinger Estate, Oscar Foellinger, Trustee, 3721 Indiana Ave. Lessee: Indiana Paint and Varnish Co. On working drawings. Bids about March 1st., work will consist of new brick and stone front, partitions, store fronts, oak floors, plastering, painting and general interior alterations.

***Office Bldg.** (general alterations): \$15,000,000.00, 5 sty. bldg., "Standard Bldg." Archt., Guy Marurin, 425 Stand-

ard Bldg. Owner, Standard Building Corp., J. J. Evans, secy., 3rd floor Standard Bldg. Revising plans. Work will consist on new passenger elevator, new steel stairs, rem. of elevator enclosures and general interior alterations.

***Hospital and Nurses Home** (additions). \$300,000.00. 4 sty. & bas. Archt. J. M. E. Reidel, Noll Bldg. Owner, Lutheran Hospital Association, Rev. Phillip Wambsganss, Pres., Henry Moellering, V. P., Fort Wayne, Ind. On workings. Ready for bids about April 1st. Brick, conc. and steel.

***Church:** \$75,000.00. 1 sty. and bas. 85x106. Archt., Rodney Leonard, Frankford, Indiana. Owner, Calvary U. B. Church, Rev. F. P. Overmeyer, pastor, 1213 Harmar St., Ft. Wayne, Ind. Owner receiving bids on super-structure. Brick, stone trim.

College Gymnasium (remodeling), \$30,000.00. New floors, new stage, new seating and general alterations. Archt., J. M. Reidel, Noll Bldg. Owner, Concordia College, Ft. Wayne. Ready for bids about March 1st.

Hotel: \$250,000.00. Lake Wawasee, Indiana. Archt. L. E. Burkett, Standard Bldg., Ft. Wayne. Owner, name withheld for present. Preliminary plans.

Apartment Buildings (3): \$40,000.00. each. 1700 block on California St. Archt. Albert Heeter, 1937 State Blvd. Owner, name withheld. Preliminary plans. Mature late spring. Brick, tile.

Residence: \$10,000.00. Archt., Albert Heeter, 1937 State Blvd. Owner, name withheld. Preliminary plans. Bids in March. Brick veneer.

Retail Furniture Store: \$150,000.00., 4 sty. and bas., 60x150. Archt., Simpson Parkinson, care of Hilgeman & Schaaf Co., Wayne and Clinton Sts. Owner Hilgeman & Schaaf Co. (Realtors), Wayne and Clinton Sts. Lessee: Abbott-

(Continued on Page 17)

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Fawley Furniture Co., Ft. Wayne, Ind. On working drawings. Owner will start work about March 1st will build by day work and award separate contracts. Brick, conc. and steel, comp. roof, terra cotta trim, concrete floor and roof construction, 1 freight elevator, 1 passenger elevator, tile and terrazzo work, copper set store fronts, steel sash, steam heat.

*Bakery and Offices (rem. from 5 sty. bldg.): \$25,000.00. Owner, Hoosier Stores Co. (Grocer chain stores), 125 West Wayne. Private plans. Plans in progress. Owner will build and award separate contracts. Start work in March. Brick, steel, bakery equipt. electric refrigeration, tearing out partitions, plastering, painting and general alterations.

*Residence: \$10,000.00, Dodge Avenue. Archt., Henry Schnorr, 407 Noll Bldg. Owner, George Beuchel, (contractor), 1614 East Lewis St. Owner taking bids on separate contracts. Start work in February. Brick veneer, stone trim.

*Parsonage and Garage: \$10,000.00, 2 sty. and bas., 30x30, Anthony Blvd. Owner, Grace Luthern Congregation, Rev. F. H. Holtmeyer, pastor, 1014 E. Pontiac St. Plans completed. Will not ask for bids before spring. Brick veneer, stone trim.

Contracts Awarded

*Apartment Building: \$500,000.00, 7 sty. & bas. 68x190. (77 apartments varying from two to seven rooms each "Fairfield Manor Apts.", Fairfield and Creighton Aves. Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, Fairfield Manor Apartment Realty Co. O. N. Guldin, Prest., 2306 Fairfield, Ft. Wayne, Ind. General contract let to Sheets & Carlson, 334 Utility Bldg. Start work at once. Bids in on heating, plumbing and wiring. General contractor taking bids on all sub contracts. Brick, conc. and steel, stone trim, tile and marble work, comp. roof, steel sash, elevators, incinerators, kitchen units ranges, electric refrigeration.

Apartment (2) Stores (3): \$22,000.00. Anthony & Lewis Sts. Archt., Albert Heeter, 1937 State Blvd. Owner, Oliver Miller, 1410 Lillie St., contr. awarded to Hageman-Beuchel Co., 1916 Roy St. Brick.

*Church: \$50,000.00. 1 sty. & bas. 52x87. "Five Points" near Indianapolis, Indiana. Archt., J. M. E. Reidel, 305 Noll Building, Ft. Wayne. Owner, St. John's Evangelical Lutheran Church, Rev. L. Wambsganss, pastor, Michigan Road, Indpls., and Theodore F. Ries, secretary, R. R. "P" Box, 74. "E" Indpls. General contract awarded to Ernest Bodensstick, Cumberland, Indiana.

Cafe (rem. from basement of bldg.): \$18,000.00. Wayne & Clinton Sts. Owner, Hilgeman & Schaaf (Realtors), Wayne and Clinton St. Owner builds. Plumbing let to Hattersley & Sons. Wiring to Edmunds Electric Co.

Store (rem.): Owner, the Boston Store. Archt. A. M. Strauss. Contract let to Peter Schenkel, 928 Putnam.

*Childrens' Home: \$200,000, 2 sty. & bas., 108x100, and 90x50, Lima Road, Allen county. Archt., Pohlmeier and Pohlmeier, 260 Central Bldg. Owner, Board of County Commrs., John H. Johnson, auditor, court house. General contractor, Sheets & Carlson, 334 Utility Bldg. Steel and iron let to Ft. Wayne Fdy. and Machine Co. Stone to Geake Bros. Excavating.

Chamber of Commerce Bldg.: \$200,000. 4 sty. & bas. Archt., Guy Mahurin. Owner, Ft. Wayne Chamber of Commerce. Contractor, Indiana Engineering and Construction Co. Foundation walls in.

GARY

Apartment Bldg.: (8 four-room apts.) \$45,000.00. Archt., D. S. Pentecost, 544 Virginia St., Gary, Ind. Owner, Frank Colosinio, Gary, Ind. General contract Ind. Brick, steam heat, stone trim, comp. roof.

Apartment Bldg.: \$90,000.00 (22 four-room apts.): Archt., A. M. Rackhoff, 1534 West Fifth, Gary, Ind. Owner, Adam Nugness, care of archt. Archt. receiving bids. The Foster Lumber Co., of Valparaiso, Indiana are figuring general contract.

HAMMOND

Store and Offices: (5 stores and offices), \$75,000.00, 2 sty. and bas., 75x55. Hohman and State Sts. Archt., J. T. Hutton, Hammond Bldg. Owner, James P. Bereolas, (Candy), 530 Hohman St. Bids in under advisement.

Lodge Building: \$150,000.00. 3 sty. & bas. 50x125. Indiana Harbor, Ind., Broadway and Grand Ave. Archt., Buckley & Skidmore, Hammond, Ind. Owner, Indiana Harbor I. O. O. F. Lodge, Indiana Harbor, Ind. Plans in progress. Archt., ready for bids about March 10th. Brick, concrete and steel.

Apartment Building (10 apts.): 3 sty. and bas. 37x120 at Calumet City, Ill. Archt., Wainwright and Vaughn, Hammond. Owner, George Leisenfelt, Hammond, Ind. Plans in progress. Brick.

Hammond Building Permits

Mr. C. H. Crary, \$10,000 brick residence in Broadmoor (S. Hammond).

H. E. Whiseet, frame bungalow 26x36, 1296 California St., \$4,500.00.

H. W. Bellamy, frame bungalow, 24x40 1373 Monroe St., \$6,000.00.

H. W. Bellamy, frame bungalow, 24x40, 1367 Monroe St., \$6,000.00.

Ross Harter, brick factory bldg., 100x200, 514 Columbia Ave., one story, \$60,000.00.

Jas. Macmiceky, frame bungalow, 24x46, 1079 Lake Ave., \$5,000.00, (Robertsdale).

M. E. Barrett, frame bungalow, 24x38, 1357 Harrison St., \$5,000.00.

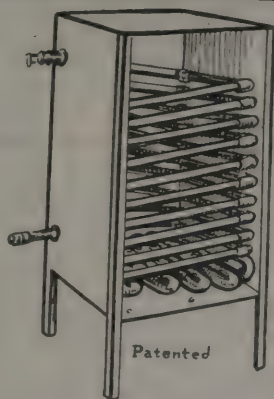
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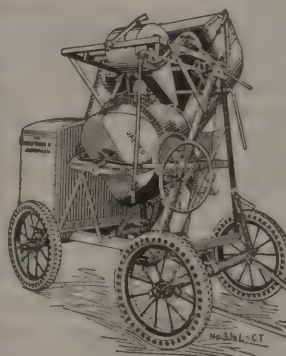
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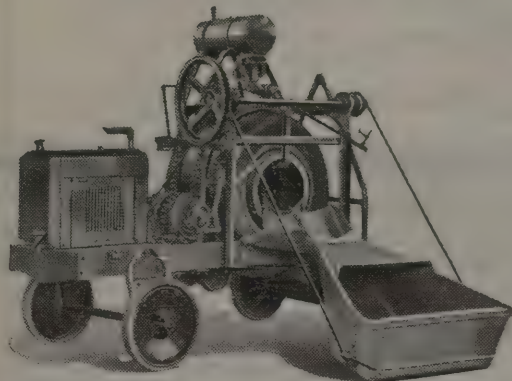
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SOUTH BEND

Grade School: "Thomas Jefferson school". Archt., Austin & Shambleau, 11 N. LaFayette. Owner, Board of School Trustees, South Bend, Ind. Architect selected. Details undecided.

***Hospital (addition).** New Childrens' Building and for the erection and installation of a fire protection and water sprinkling system with a steel tank of 50,000 gallon capacity. "Healthwin Hospital." Archt., Austin & Shambleau, 111 N. LaFayette. Owner, Board of County Commissioners, Clarence Sedgwick, auditor, Court House. Bids close February 28th at 11:00 A. M. The following are figuring general contract, H. G. Christman Co., Hay-Weaver Co., Ralph Sollitt & Sons, Platz & Gill, Smoger Lumber Co., Thomas L. Hickey, John Nelson Co., all of South Bend, Ind., and A. J. Longacre, Elkhart, Indiana.

Residence and Garage: \$10,000.00, 2-sty. and bas. (7 rooms) 1333 E. LaSalle. Archt., C. E. Miller, 210 Union Trust Bldg. Owner, Fred Coffield, 317 West Madison St. Bids in under advisement. Brick veneer, asphalt shingle roof, furnace, tile and hardwood floors.

Church Rectory (addition and rem.): 2-sty. and bas., 51x80, at 415 --- Broomfield. Archt., C. E. Miller, 210 Union Trust Building. Owner, St. Stanislaus Parish, Rev. B. Marciniak, (C. S. C.), 415 North Brookfield. John S. Buczkowski, Prest., Board of Trustees. Plans about completed. Ready for bids in 10 days. Brick, two new bath rooms, kitchen, new floors, interior trim, partitions, plastering, roofing, painting, adding additional bed rooms.

***Church:** \$30,000.00. 1 sty. & bas., 32x80, Olive near Orange. Archt. C. E. Miller, Union Trust Bldg. Owner, St. Johns Baptist Congregation, Rev. Alexander, 106 Bertram St. Owners financing. May mature spring. Brick, concrete and

steel, stone trim, vapor heat, art glass, asphalt shingle roof.

Grade school: (14 rooms and combination auditorium and gymnasium). \$80,000.00, "Franklin school". Archt. Ernest W. Young, 807 Sherland Building. Owner Board of School Trustees, W. W. Borden; Supt. of Schools. Preliminary plans in progress. Owner will advertise for bids about April 1st. Brick, concrete and steel.

***Service Station and Garage:** \$50,000.00. 1 sty. 132x166. Main and LaSalle Sts. Archt., Willard Ellwood, Christman Bldg. Owner, Hollycross and Nye Tire Co., 312 N. LaFayette. Plans in progress. Wrecking buildings on site at present.

Apartment Building: \$40,000.00. 3 sty. & bas. Archt. Willard Ellwood, Christman Bldg. Owner, F. E. Kerslake, 922 East Jefferson. On working drawings. Owner will take bids about March 1st. Brick, stone trim, steam heat, comp. roof.

***Telephone Exchange Bldg:** 4 sty. & bas. 40x45. 227 S. Main St. Archt. W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis. Owner, Indiana Bell Telephone Co., Indianapolis. Owner receiving bids. The following are figuring general contract: E. C. Strathman Co., Indianapolis; Krebay Constr. Co., Indianapolis; John Nelson Constr. Co., South Bend, Ind.; Ralph Sollitt & Sons, South Bend; Hay-Weaver Co., South Bend; Kuehn-Jordan Co., South Bend.

Automobile Sales and Service Station: 1 sty. 66x133. Mishawaka, Ind. Archt., W. W. Schneider, 120 S. Main St., South Bend. Owner, De Rhodes-Yerrick Motor Co., 222 N. LaFayette. (Dodge Agency, South Bend). Preliminary plans in progress. Mature in March. Brick, concrete and steel, seel sash, comp. roof, steam heat.

***Theatre (seating 200), Stores (4) and Offices (9):** \$500,000.00. 3 sty. and bas. 100x200. Colfax near Main St. Archt., Austin & Shambleau, 111 N. LaFayette.

Owner, H. G. Christman, care of Christman Co., (general contractors), 306 S. Notre Dame Ave., South Bend. Lessee: Famous-Lasky Players Corp., 485 Fifth Ave., New York City, N. Y. Preliminary plans in progress. Brick, reinforced concrete and steel, terra cotta trim, comp. heat, copper set store fronts, tile, marble and terrazzo work, pipe organ, air purifying system, complete theatre equipment. Start work about April 1st. General contractor, H. G. Christman Co., South Bend.

Sewer System: \$1,500,000.00. Northwest part of town. Owner, City of South Bend, Board of Public Works, City Hall. Plans in progress. Owner will advertise for bids in March. Pipe varies in sizes from 96 in. concrete pipe down to small vitrified pipe.

Factory Bldg.: \$20,000.00. 1 sty. & bas. 40x100. Archt., M. E. Smith, 323 S. Main St. Owner, Woodward Pattern Works, J. H. Woodward, Prest., 321 N. Michigan St. Plans completed. May mature in 30 days. Brick, mill construction, steel sash, comp. roof.

***County Jail:** (addition to contain 30 cells), \$30,000.00. Archt., Freyermuth & Maurer, 654 Associates Bldg. Owner, Board of County Commissioners, Court House. Plans about completed. Owner will advertise for bids this spring. Brick, concrete and steel.

Contracts Awarded

Office and Store: 1 sty. 40 50. 525 N. Niles. Archt., W. W. Schneider, 120 S. Main. Owner, Artificial Ice Co., 525 N. Niles. General contract let to Hay-Weaver Co., 127 East Sample St. Brick.

***Stores (6):** \$50,000.00. 1 sty. 60x130. (Designed to carry 2 additional stories). Archt., Austin & Shambleau, 111 N. LaFayette. Owner, H. S. Cover, (Rubber Mnfr.), Chippewa Knoll, S. Michigan Road, South Bend. General contract awarded to H. G. Christman Co., 306 S. Notre Dame Ave. Start work at once. Brick, concrete and steel.

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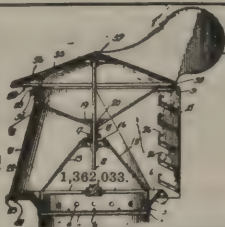
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VALPARAISO

Store: \$14,000.00. 2 sty. 20x90. Private plans. Owner, P. Kozlansko, Valparaiso, Ind. General contract awarded to Foster Lumber Co., Valparaiso. Start work shortly. Brick, stone trim, comp. roof, steam heat.

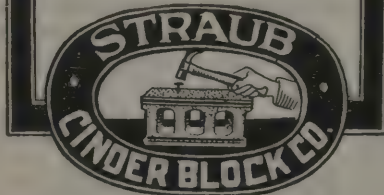
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VINCENNES

Masonic Temple: (addition), \$10,000.00. 2 sty. 45x119. Brownstown, Indiana. Archt., John W. Gaddis, American National Bank Bldg., Vincennes. Owner, Masonic Lodge, Brownstown, Indiana. Plans about completed. Ready for bids shortly. Brick, comp. roof, steam heat, steel sash, metal ceiling.

*Office Bldg.: \$18,000.00. 2 sty. 45x95. Archt., Sutton & Routt. Owner, Vincennes Sun. General contract let to Albert Schnuck, 310 Scott St. Brick, htg., plmg., and wiring not let.

MISCELLANEOUS CITIES

*Crown Point: Tuberculosis Hospital (additions), \$275,000.00. Archt., Karl D. Norris, East Chicago, Ind. Owner, Board of County Commrs. Ed Whitiker, auditor, Crown Point. Bids close March 7 at 1:00 P. M. The following are figuring general contract: Crowell Constr. Co., Crown Point, H. B. Olney, East Chicago, Ind., Charles H. Barnes, Logansport, Ind., Bennett & Livingston, Gary, Ind., Henderlong & Co., Crown Point, Ind., F. A. Muzzell & Co., Crown Point, Ind., Rufus Danner, Hammond, Ind.

Kendallville: Residence. \$6500.00 Owner, Clarence Gillion. Contract let to Carl Cockran. Frame. Start work soon.

Kokomo: Store (rem.) \$6,000.00. Archt., Oscar Cook, Armstrong Bldg. Owner, Frank Miller, (Real Estate). Plans in progress. Bids about March 1. New steam heating plant, 1 sty. brick addition, steel sash and general alt.

Michigan City: Auto Sales and Service Bldg., \$30,000.00. Archt., Karl Newhouse, 4723 Drexel Boulevard, Chicago, Ill. Owner, Roper Motor Co., Michigan City. Owner receiving bids. Brick, stone.

Avoca: Twp. school (add. and rem.) \$40,000.00. Marshall Twp., Lawrence County, at Avoca, Indiana. Archt., O. L. Hill, Public Square, Bedford, Ind. Owner, Charles Rollins, Trustee, Avoca, Ind. Plans in progress. Three class rooms, domestic science and manual training.

Winamac: Physical Training Bldg. & Rem. high school. \$68,000.00. Archt. Carl J. Horn, Logansport, Ind., owner, Board of School Trustees, John R. Starr. Bessie G. Thompson, Otto C. Small, Winamac, Ind. Owner receiving bids to close March 7th at 7:30 p. m.

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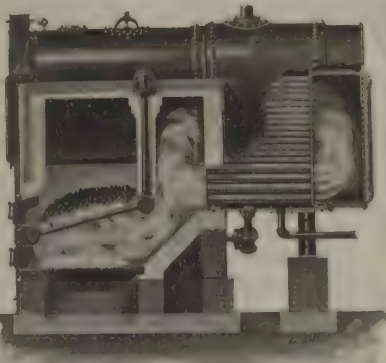
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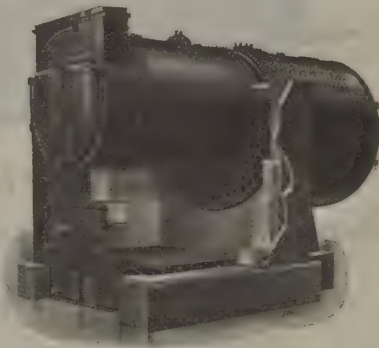
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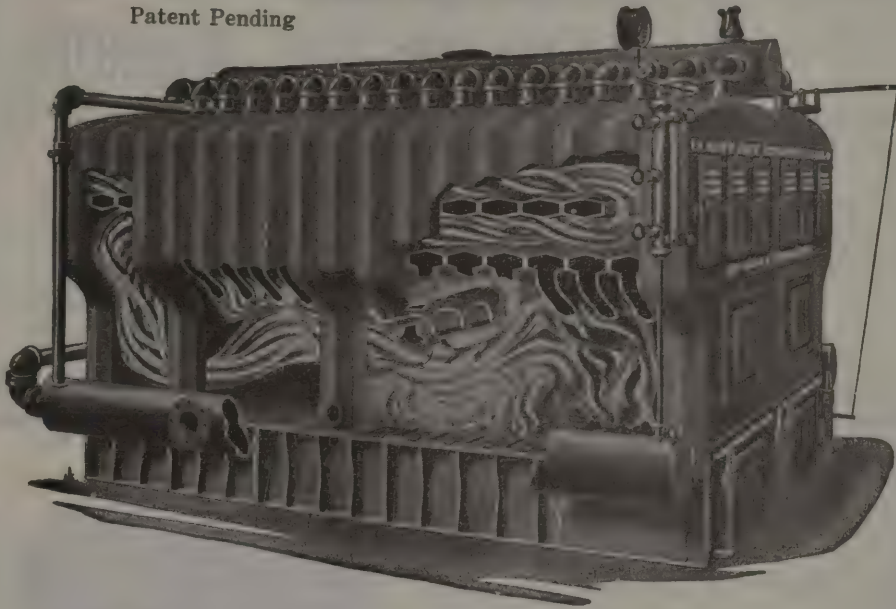
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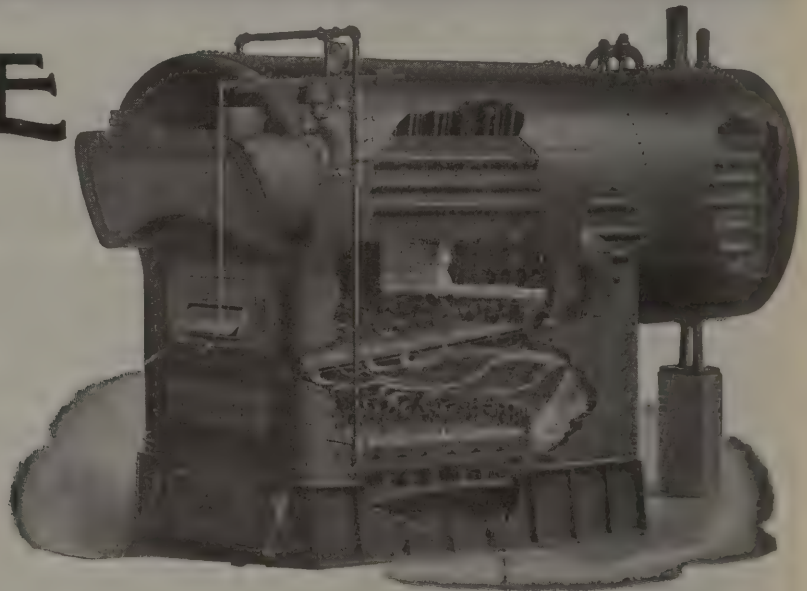
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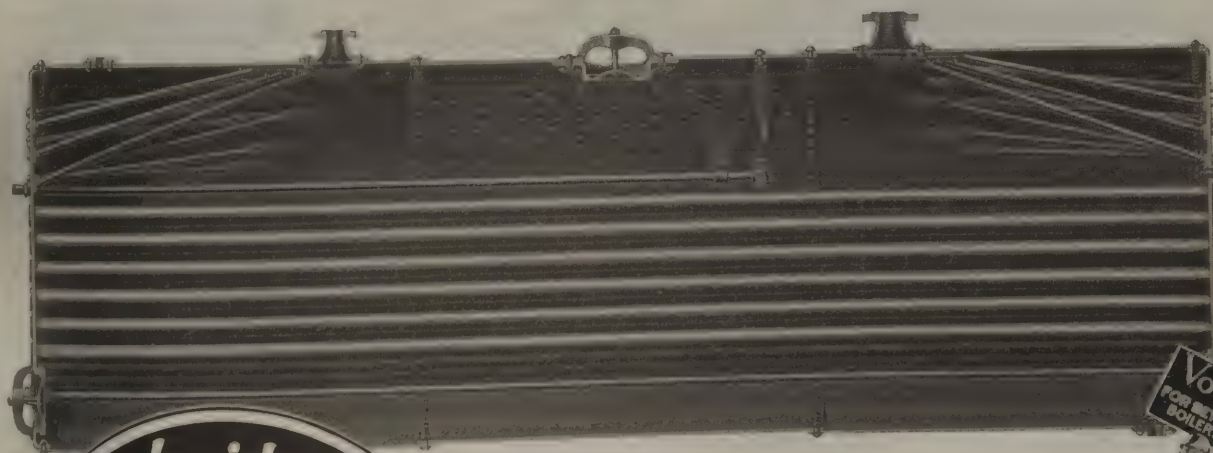
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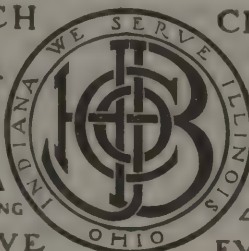
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INDIANA CONSTRUCTION RECORDER

Official Organ
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INDIANAPOLIS, IND., FEBRUARY 19, 1927

Vol. 8, No 47

20c Per Copy

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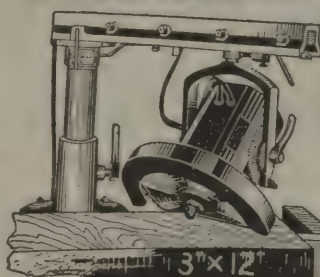
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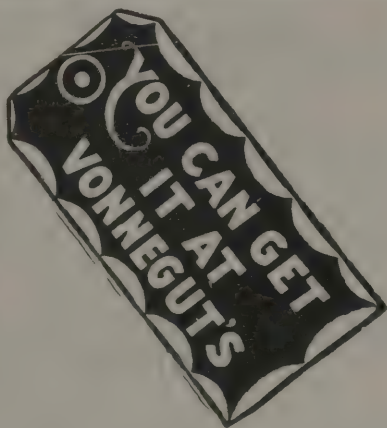
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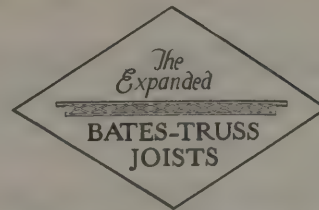
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CONTRACTOR

VOL. VIII

INDIANAPOLIS, INDIANA, FEBRUARY 19, 1927

No. 47

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Hospital: (3 units): 2 General Hospital Bldgs., and Nurses Home); 5 sty. & bas., and 4 sty. & bas., respectively, Kalamazoo, Mich. Archts., D. A. Bohlen & Son Majestic Bldg., Indpls. Owner, New Borges Hospital, Kalamazoo. Archts., receiving bids to close March 15. Face brick, stone trim, frpf. construction, steel sash, steam heat, elevators, marble and tile work.

Theatre (Vaudeville and Motion Pictures): \$1,000,000.00. Seating 3000, 38th and Meridian Sts. Owner, M. Margolis, care of Leslie Colvin. General contractor, Continental Bank Bldg., Indpls. Project will go ahead if approved by the Indianapolis Zoning Commission. Contract will be awarded to Leslie Colvin, Continental Bank Bldg. providing project is approved.

Warehouse and Garage: \$50,000.00, 2 sty., 1409 N. Illinois St. Archt., Russell N. Edwards, 45 Union Trust Bldg. Owner Kuntz & Lease, (Real Estate), 719 Lemcke Bldg. Lessee, Samuel Lewis Shank, (Furniture Storage), 14th and Illinois. Archt., receiving bids. Brick, concrete, cement block, steel sash, steam heat, freight elevator, comp. roof.

Consolidated School Building: \$26,000.00. (4 rooms), Jackson Township, 4 miles southeast of Seymour on Federal

Road No. 31. Archt., Harry Phillip Bartlett, 1050 N. Delaware St., Indianapolis. Owner, Louise Auffenberg, Trustee, Seymour, Indiana. Plans nearing completed. Owner will advertise for bids soon. Brick, stone trim, comp. roof, steam heat.

Church and Religious Education Building: \$125,000.00, at Ames, Iowa. Archt., A. A. Honeywell, Penway Building, Indianapolis. Owner, Christian Church, I. J. Scott, Secy., Building Committee, Ames, Iowa. Plans completed. Writing specifications. Ready for bids in 3 weeks. Gothic design.

Sunday School (Addition to Church): \$300,000.00, at 34th and Central, Indpls. Archt., J. W. C. Corbusier, B. F. Keith Theatre Building, Cleveland, Ohio. Associate Architect, Robert Frost Daggert, Continental Bank Bldg., Indianapolis. Owner, Rev. J. Ambrose Dunkel, Pastor, 3815 N. Delaware St., Indpls. Plans about completed. Owners financing at present. Expect to ask for bids shortly. Stone exterior.

Automobile Salesroom and Garage: 1 sty. 80x200 at 20th and Meridian Sts. Private plans, gen'l contractor, Theodore Sander, 401 Orange St. Owner, the Stutz Indianapolis Co., L. F. Rogers, Mgr., 960 N. Meridian St. Plans in progress. Start work soon. White brick, Bedford stone trim, mezzanine floor, comp. roof, steam heat, copper set front, steel sash.

Apartment Building (10 apts.): \$50,000.00, 2 sty. & bas., 2-units, 5 apts each. Archt., H. Ziegler Dietz, Chamber of

Commerce Building. Owner, W. L. Pruett, (general contractor), Peoples Bank Bldg. Plans about completed. Start work shortly. Owner will build and award separate contracts. Brick veneer over frame, pitched roof, steam heat, incinerator, ranges, refrigerators, kitchen units.

Suburban Residence: (addition, 10 rooms and new 4-car garage & rem. present res), 2 miles north of Sunnyside, Indpls. Archt., H. Ziegler Dietz, Chamber of Commerce Building, Indianapolis. Owner, Daniel I. Glossbrenner, vice president and manager of Levy Printing Co., Indianapolis. Plans about completed. Ready for bids in 10 days. Asphalt shingle roof, hardwood and tile floors, private water system, septic tank.

Bungalow (4 rooms): Southport, Ind. Archt., H. Ziegler Dietz, Chamber of Commerce Bldg., Indianapolis. Owner Basil J. Templeton, Southport, Indiana. Plans in progress. Mature spring. Frame, asphalt shingle roof, furnace.

Store Rooms (2): \$7,000.00. 1 sty. 44x60, 418 East 22nd. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, the Savings Investment Co., George L. Charles, Prest., 200 People's Bank Bldg. Owner receiving bids. Brick, tile roof, furnace.

Stores (6) and Apartments: 2 sty. & bas., 55x120, 38th and Broadway. Archt., Bacon and Tislow, 31 West Ohio St. Owner, John Bulger, (Grocer), 2505 N.

(Continued on Page 7)

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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Delaware St. Plans in progress. Brick construction.

Residence (for assistant superintendent), \$5,000.00, "at Marion County Tuberculosis Hospital at Sunnyside, Indpls., Archt., Harrison & Turnock, 500 Board of Trade Building, Indpls. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House, Indpls. Owner receiving bids to close April 1, at 10:00 A. M.

Lodge Hall: 2 sty. 80x180, 1300 block of Delaware St. Owner, Philoxenian Lodge No. 44, I. O. O. F., J. W. Price, Financial Secy., 137 West North St. Preliminary plans. Brick.

*Church (addition and remodeling): \$750,000.00. Linden and Prospect Sts., Indpls. Archt., Alfred Grindle, Western Union Bldg., Bloomington, Ind. Owner, St. Marks English Lutheran Church, Rev. R. H. Benting, pastor, 1121 Linden St., Indpls. Plans about completed. Brick, stone trim.

Contracts Awarded

Post Office, (2) Stores, (8) Apts.: \$40,000.00, 2 sty. & bas., 55x76. Clifton and 30th Sts. Private plans. Owner, Northwestern Postal Realty Co., Wallace O. Lee, Prest., care of Indianapolis Light & Heat Co., Monument Circle. General contract awarded without competition to Ostrom Realty and Const. Co., Peoples Bank Bldg. On working drawings. Start work shortly. Brick, concrete and steel, steam heat, comp. roof, steel sash.

Factory Bldg.: \$90,000, 3 sty. 130x115, 717 W. Wash., Archt. Mothershead & Fitton, 542 N. Meridian. Owner, Beverage Paper Co., Samuel B. Sutphin, president, 717 West Washington St. General contractor, Mothershead & Fitton, 542 N.

Meridian St. Plans about completed. Start work in 2 weeks. Brick, concrete and steel, steel sash, concrete floor and roof constr., 1 freight elevator, automatic sprinkler system, fire doors, comp. roof, steam heat.

*Church (addition & rem.): \$40,000.00, 1 sty. & bas., Lynnhurst and Morris Sts. Archt., Fernor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Lynnhurst Baptist church, Rev. C. H. Scheick, pastor, Plainfield Line, Indianapolis. General contract awarded to Ball & Kaufman, 1131 N. Tacoma, Indpls. Heating and plumbing. Bids in. Steel let to Geiger & Peters. Start work in 2 weeks. Brick veneer.

Residence and Garage: \$18,000.00. 2 sty. & bas., (9 rooms, 2 baths). Private plans. Owner, M. D. Robey, 5223 N. Pennsylvania. General contract let to F. M. Bartholomew, 5434 N. Pennsylvania St. Brick veneer, slate roof, furnace, tile and hardwood floors.

Dog and Cat Hospital: \$13,000.00 1 sty. 30x80, at 1422 N. Capitol Ave. Private plans. Owner, Dr. Ralph Boyd, 446 East 10th. General contract let to E. H. Dalby, 525 Merchants Bank Bldg. Concrete block. Start work at once.

Residence and Garage: \$10,000.00, 5211 N. Pennsylvania. Owner and builder, Bridges & Graves, 237 N. Delaware St. Brick veneer. Start work at once.

Residence and Garage: \$10,000.00 29 West 49th. Owner and builder, F. L. Palmer, 629 Lemcke Bldg. Frame construction. Start work at once.

Storage Room: \$5,000.00, 315 Virginia Ave. Owner, Max Katz, 322 East Louisiana St. Contract let to Helmer & Helmer, 520 S. Hawthorne Lane. Hollow tile.

Residence (addition): \$9,000.00, 1516 N. Pennsylvania. Owner, Grace C. Alexander, 1516 N. Pennsylvania. General

contract let to Georgia Alexander, 1516 N. Pennsylvania.

Indianapolis Building Permits

Residence: \$7,000.00. 5709 Broadway Terrace. Owner, Southern Building Co., 330 American Central Life Bldg. Owner builds. Brick veneer.

Residence (double): \$6000.00, 1254-56 S. Belmont. Owner, V. Newman, 1252 S. Belmont. Owner builds.

Residence (double), \$5700.00 441-43 N. LaSalle. Owner, Charles C. Brandt, 809 N. Keystone. Frame. Owner builds.

Residence: \$4,000.00, 1414 N. Euclid. Owner, L. R. Secrist, 1210 E. Washington. Owner builds. Frame.

Residence: \$4500.00, 2116 West Washington. Owner, F. Wuefling, 100 Lemcke Bldg. Contract let to H. Wuefling, 1437 Brookside Parkway. Hollow tile.

Residence: \$4,000.00, 1416 N. Linwood. Owner, George Stamm, 451 N. Emerson. Owner builds. Frame.

Residence: \$4200.00 Keystone & Raymond. Owner, Frank Marschke, Rural Route No. 5, Box 437. Start work at once. Frame.

Residence: \$3300.00, 1430 Bozart. Owner, Christopher Petit, care of contractor. Contract let to C. W. Mayer, 371 S. Taft. Frame.

Residence: \$3200.00., 515 S. Keystone. Owner, Civic Realty Co., 136 N. Delaware Street. Frame.

Residence: \$3400.00, 1117 N. Bozart. Owner, Puritan Finance Co., 517 S. Delaware Street. Start work at once. Frame.

Residence (double): \$3500.00, 3116-18 West 10th. Owner, Jos. Rosner, 3112 West 10th. Owner builds. Frame.

Residence: \$3800.00, 3010 Station St. Owner, W. S. Grimes, 3029 Station St. Owner builds. Brick veneer and frame.

Residence and Garage: \$5750.00, 5310 E. 10th. Owner, Chris Olsen, 5148 E. North St. Frame. Owner will build by day labor.

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INDIANAPOLIS

Residence: \$2,000. 735 N. Drexel. Archt., owner and general contractor, Owner, T. E. Grinslade, Peoples Bank Bldg. Owner builds. Frame.

Residence: \$2450.00, 1210 N. Drexel. Owner, Samuel Davis, 1357 South Meridian St. Owner builds. Frame.

Residences (2): \$2500.00 each, 1122 and 1126 West 34th. Owner, Hughey Bros., 1088 Holt Road. Frame.

Residence: \$2650.00, 1645 S. Asbury St. Owner, A. Goldberb, 1645 S. Asbury. Contract let to J. W. Mount & Son, 218 Bellevue Place. Frame.

ANDERSON

***Lodge Building:** \$100,000.00. 3 sty. & bas., 72x125, 1315 Meridian St. Archt. E. R. Watkins, Farmers Trust Bldg. Owner, F. O. E. Lodge; T. F. Casey, secretary, Lenfield Meyers, president, Peter Browning, treasurer, Anderson, Ind. Bids in under advisement. Low bidder on general contract, Thomas Kelly & Son Construction Co., and David Eshelman & Sons, Anderson. Low bidder on electric work and plumbing, Powell & Dorste, Anderson, Ind. Low bidder on heating and ventilating. J. J. Barnhart, Wilkinson, Ind.

***Apartment Building:** \$200,000.00, (12 four-room apartments, 12 five-room apts.), 3 sty. & bas. 135x95, 11th and Central, Anderson. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Beverly Terrace Apartments, Lenfield Myers president, care of Madison County Trust Co., Anderson, Ind. Plans about completed. Ready for bids in 2 weeks. Brick, concrete and steel, terra cotta trim, electric refrigeration, in-a-door beds, freight elevator, steel sash, hardwood floors, tile baths, incinerator, steam heat.

Apartment Building: \$200,000.00.

Apartment Building: (30 three-room apts.): \$150,000.00, 3 sty. & bas., 50x120, 12th and Lincoln Sts. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, L. T. Stebbing, care of Stein & Cannady Furniture Co. On working drawings. Ready for bids in 30 days. Brick, concrete floor and roof constr., electric refrigeration, tile and hardwood floors, incinerator, slab roof, steam heat, in-a-door beds, kitchen units, laundry in basement.

***Apartment Bldg:** \$250,000.00. Archt. E. F. Miller, Farmers Trust Bldg., Anderson. Owner, Georgia Apartment Co., E. F. Miller, president, Farmers Trust Bldg., Anderson. General contractors, the Baynham Co., Chamber of Commerce Bldg., Anderson, Ind. Heating and plumbing, Freyn Bros., Indpls. Pouring second floor.

Grade School: \$100,000.00, Pendleton, Indiana. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson, Ind. Owner, Board of School Trustees, Thomas Healy, prest., Pendleton, Indiana. On working drawings. Owner will advertise for bids this spring. Brick.

***Bank and Office Building:** \$500,000.00. 6 sty. & bas. 72x145, Anderson, Ind. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner Anderson Banking Co., J. L. Vermillion, Prest., 10th and Meridian Sts., Anderson, Indiana. General contractor, Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. Excavating.

CONNERSVILLE

***School (add. & rem.):** \$30,000.00. Greendale, Dearborn County, Indiana. Archt., Henkel & Hanson, Heinemann Building, Connerville, Indiana. Owner, George E. Willers, president of School Board, Lawrenceburg, Indiana. Mechanical Engineer, Bevington & Williams, Indiana Pythian Bldg., Indianapolis. Revised plans about completed. Owner will advertise for bids soon. Includes gymnasium, stage, moving picture booth, domestic science and manual training departments, new plumbing, consisting of boys and girls toilets and showers, an additional steam heating system, electric wiring, steel trusses, steel sash, steel stairs, face brick, hollow tile, stone trim, comp. roof.

***Parochial School (addition):** \$33,000.00, at Lawrenceburg, Ind. Archt., Henkel & Hanson, Heinemann Building, Connerville, Ind. Owner, St. Lawrence Parish, Rev. William Kreis, pastor, Lawrenceburg, Ind. Mechanical Engineer, Bevington & Williams, Indiana Pythian Bldg., Indianapolis. Revised plans about completed. Ready for bids about the middle of March. Includes gymnasium, primary department, music rooms, new plumbing and heating systems, electric wiring, new steel stairs and steel sash, face brick, hollow tile, stone trim, structural steel, composition roof.

EAST CHICAGO

Residence: \$15,000.00, at 1113 Beacon St. Owner, Joe Maltuck, 1113 Beacon St. Brick. Owner builds.

Bungalow: \$6,000.00, 616 151st St. Owner, Joe Stankovich, 616 151st St. Owner builds.

(Continued on Page 14)

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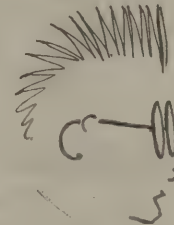
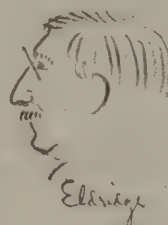
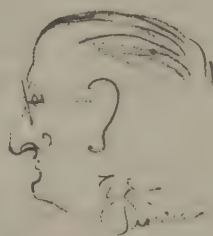
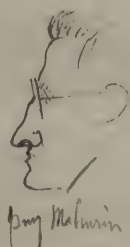
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A FEW MORE SIDE ELEVATIONS FROM THE UNANNOUNCED ARCHITECTURAL EXHIBIT



Here we have an exhibit from Ft. Wayne, a past president of the I. S. A., Guy Mahurin, also Ed Pierre, Indianapolis, who gave himself so whole heartedly to the cause to make the 1927 Society exhibit a success, then too here is a glimpse of W. K. Eldridge, Indianapolis, architect and engineer, and following comes Fermor S., not near so roaring as one would expect a cannon to be.

THE WHY OF A BUILDING CONGRESS, ITS AIM AND FUNCTION

Scheme Proposed For Indiana Explained To Architects By One Experienced In The Work.

Recently at Indianapolis when the matter of organizing an Indiana Building Congress was brought to a focus at the instigation of the Indiana Society of Architects, instantly, there arose in the minds of many the suggestion and fear that here was another attempt to further organize a possibly already over organized industry, that of building construction. The featured speaker, William Stanley Parker, Boston, past secretary of the American Institute of Architects, now president of the Boston Building Congress anticipated just such a situation and sought to allay qualms along that score. He admitted there was over-organization and cited the fact that there were three national associations of building contractors all going along in their individual ways with a triplication

of effort and purpose. He further stated he was surprised to find three distinct architects organizations working in Indianapolis and it was his suggestion that if contractors, architects, engineers and others each had one individual national association, with subsidiary state and city branches, a great deal more of worthwhile things could be accomplished. He expressed the opinion that state associations were essential, working thru city affiliations thus giving contact throughout the territory with possibly a national body to tie the whole industry together. A national association could never set forth given procedures, he said, because different local conditions rule and what might apply one place would not work out in others. As for the state order with city connections he said such an arrangement afforded the industry an opportunity to raise its own voice locally in its own defense or for progress, effect unity and co-operation.

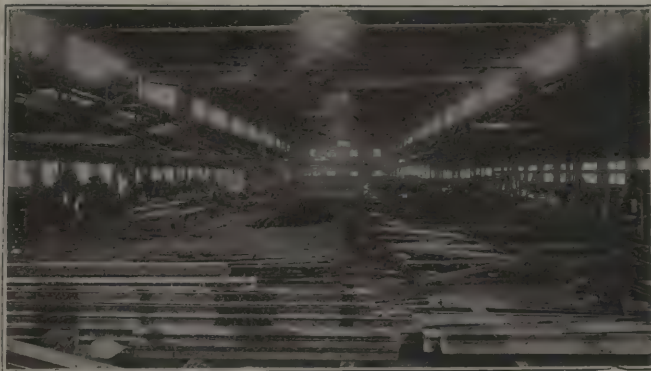
Frequently when an attempt is made at local expression immediately there crops out a varying degree of suspicion as to the motive back of that expression; that seems to be rampant in the build-

ing industry, a latent suspicion of the other fellow.

And right there develops the reason for a building congress, said Mr. Parker, the need for a body made up of representatives from all the allied interests engaged in building, incorporating architect, contractor engineer, supply man, financial interests, realtor and others, the whole gamut. Thus brought together, all cards can and must be laid on the table that the atmosphere may be clarified and each may see the other as he is.

Mr. Parker told of the far reaching and beneficial results achieved in Boston through the agency of the building congress there and said the same could be accomplished in Indiana if actual effort is exerted. In conclusion, he warned his auditors against expecting too much at the start and cautioned them that the problems to be solved were decidedly complex and their solution would entail a long hard pull before the answers were reached.

That the move is worthy of serious consideration is attested by the fact that Stone, a New York publication devoted



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INDIANA

to the stone industry in all its branches, noted the Indianapolis move and commented editorially as follows:

"In the early ages of architecture it was no uncommon thing for an architect to spend his life on one building, designing, supervising and even working as a master craftsman and teacher of apprentices in various crafts. The process of evolution in building, as in everything else, brought about changes that have so sub-divided the industry as to make it necessary to reassemble various crafts and again bring them into closer unity. The January convention of the Indiana Society of Architects brought the question of unity squarely to the fore and demonstrated that only in a mutual union could the public, builders and architects be protected from unscrupulous dealings. Present at the convention were the architects, contractors, engineers, craftsmen, building supply dealers, real estate brokers and investment bankers, representing as a whole the building industry of the state.

Such building congresses have been organized in other states and proved their worth; cities have such organizations and where they exist builders feel more secure and, it is the builder, the public, in fact, that constitutes the greatest factor

for the well being of any industry, provided the public is satisfied that it is getting fair treatment."

RELATIONSHIP OF THE SUB-CONTRACTOR TO THE GENERAL CONTRACTOR.

Teamwork Of The Two Assures Progress And Success.

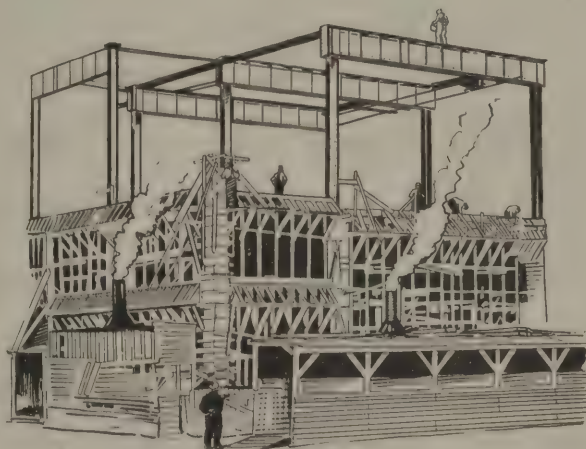
There was a time, and it was not so long ago either, when frequently general contractors and sub-contractors were more or less at loggerheads and as a result building operations suffered together with the contractors themselves. There was considerable ill feeling generated, too, and much talk of unfair methods used. Sometimes relationships assumed a bitter attitude and men on both sides came to a realization that an effort should be made to improve the situation. That improvement has been achieved must be admitted and a recent talk on the subject of the "Relation of the Sub-Contractor to the General Contractor" by Linwood Chase, general contractor, to an assemblage of Massachusetts builders as reprinted from the Associated Contractor, Worcester, Mass., sizes up the situation to a nicety.

Mr. Chase said:

It is not my intention to take up valuable time enumerating the shortcomings and wrongs of many of the customary practices and customs of today with which we are all familiar. Contractors are demonstrating the belief in the wisdom of keeping right up-to-the-minute by getting together for an exchange of views on matters pertaining to their business. Just as methods are constantly changing in the various branches of contracting work, they are also undergoing great changes in the manner in which large building operations are being handled. And it is safe to say that no one phase of the whole scheme is undergoing greater changes than the relation of the subcontractor to the general contractor. This change is being brought about by the co-operative efforts of the more progressive of both the subcontractors and the general contractors.

All are familiar with the out-of-date and impossible manner of having subcontract work done. Many general contractors and subcontractors are still following this custom, but their ranks are rapidly growing smaller, as they should. The custom is not so old that each and every one of us is not familiar with the

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general contractor who asks for bids and then after the bids are all in, calls the subs in, one at a time, and trades them down to the point where they later wake up to find that in their anxiety to close a contract they have taken a losing job. Quite a few are still letting that sort of a general contractor work injury to them, to himself and to the industry at large, by doing that very thing. The cure lies in the individual's own hands. When he has the moral courage to put in his price, at a figure such that he can do work that he will not feel ashamed of and stick by that figure to the last dollar, he will have done himself and the industry as a whole a real and great service.

Why, it may be asked, cannot the general contractor bring about this cure? The answer is this. The general contractor who is making any real strides toward success is doing that very thing, and he is also finding that the subcontractor who realizes this is co-operating by submitting his real bid the first time, rather than putting in a shopping figure which means nothing, with the expectation of cutting it later. The change cannot be brought about at once, but is surely being brought about gradually by the co-operation of subcontractors and general contractors who have the

vision to look beyond the one job under immediate consideration.

A good friend of mine, who is a subcontractor, recently discussing this with me, said, "What is your idea of the course of action I should pursue when asked to put in a bid to a contractor whom I know never lets the contract to the low bidder without having first shopped?" He described a case in which he had submitted to this contractor a fair figure and was later asked to meet a figure which was about one thousand dollars lower. The job ran into the neighborhood of fifty thousand dollars (\$50,000), and he claimed that he could still see a profit if he reduced his figure as asked. He needed the work to keep his force employed. He said that he had put in a figure in the first place that he thought low enough to get the contract, but that the job was still attractive to him at the reduced figure. This is a problem which we all face at times. Far too often in fact. My answer to him was that my concern had been in the same position on several occasions, and that while it took real courage to stand pat the first time, I was convinced that this action had saved us a great deal of time and money and had gained for us

the whole-hearted respect of our competitors, and still more important had landed for us, on several occasions, the contract at our own figure rather than at the figure of the lowest of our competitors. As you well know, the lowest bidder is not necessarily always the successful bidder. May I add here, however, that out of a list of invited bidders it is the invariable practice of our office to award the contract to the low bidder. No general contractor who has a right to expect to stay in the game, wants a sub to take a contract at such a price that he cannot do the work required at a fair profit, because he realizes that, in the long run a person gets just about what he pays for. And he should demand that and nothing more. It is a short-sighted policy on the part of the general contractor to attempt to take advantage of a price which is too low for the work involved because the slight saving involved may be offset many times by the losses he is forced to take, through delays and dissatisfied owners and architects, and all recognize the new business asset of satisfied clients.

This leads to the point which should be emphasized above all others. The day is fast coming when general contractors and sub-contractors will realize

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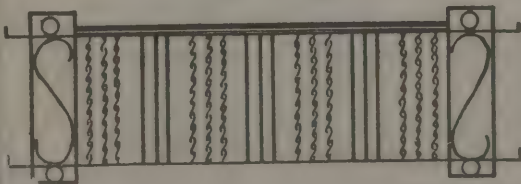
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more than they do generally today that the only way to secure results satisfactory to all concerned—namely the owner, the architect, the subcontractor and the general contractor, will be through the medium of team work between the subcontractor and the general contractor. Team work and a mutual understanding. When those two things have been achieved the Q. E. D. to the builders' other problems will be simple. To achieve teamwork and mutual understanding is not so difficult a matter as it may seem when one stops to analyze the proposition. Are the general's and sub's interests not exactly parallel? Are they not dependent the one upon the other, in reaching the goal, which in their case is a job well and quickly done? Why then do the general contractor and the sub-contractor not sit down together at the start of a job and plan their campaign of action in such a manner that they can work shoulder to shoulder like partners or team mates that they really are in putting through the job at hand? There are no grounds for the feeling that some previously entertained that the general contractor is the boss and the sub-contractor employee. All are simply experts, or should be, in their own lines joining forces. It is true that the gen-

eral contractor selects his own associates to help him carry out the job as a whole. This fact makes it all the easier for all concerned to work together. The sub looks to the general contractor for a square deal when it comes to making progress payments and in giving him reasonable opportunity to do his work in an economical way. But the general contractor is no less dependent upon the sub to do his work at the proper time and in the proper manner.

The question of time is well worth mention at this point. Many larger operations must be completed within a certain specified time, for various reasons. The general contractor should prepare with great care a proposed progress chart. He should then give the sub-contractor his best estimate of the time when the work of the sub should be ready for installation and should keep him posted from time to time of any changes. And the sub should realize fully his responsibility and how disastrous it may be to the whole operation, should he fail to do his part at the proper time. Imagine in a football game a halfback failing to respond when the quarterback calls upon him and later offering the excuse that he did not expect the quarterback would call upon him as soon as he had said he would. Is it likely that any one would

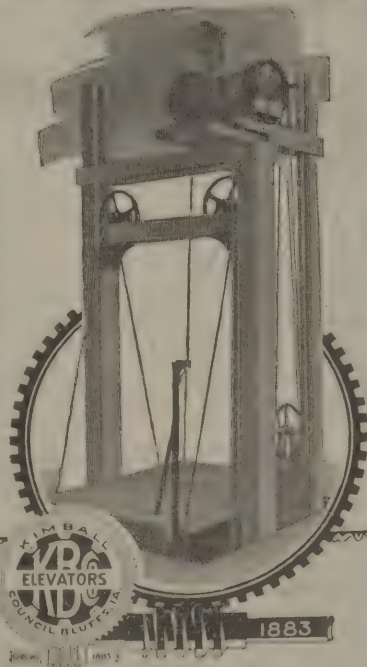
permit such a man to play on his team again even if he did promise to be good in the future? Yet that is just what often happens in this building game. How would any of you men feel, if after exerting every possible effort to bring a project to a certain point, you called upon the other fellow to do his part and he smiled and said, 'I did not think you would be ready when you said you would. I can not start for a couple of weeks yet'. We all know how you would feel.

In conclusion, let me advise that the next opportunity you have that you put your lowest bid in first and then stick to it. After a few times you will not be asked to meet someone else's figures. And when you get a contract, go to the general contractor and if he has a big undertaking and your work is an important factor show him that you want to work with him and desire to give him real assistance. If he did not need your assistance he would not have given you the contract. And if you do not find that he is ready to co-operate with you and make it easier for you to do your work, go ahead and get through with that job as best you can and do not look for much more work from him. He is slipping and his place is about to be taken by someone else who can see beyond one job.

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EVANSVILLE

*Store (rem. & add.): \$20,000.00
Arch't., Alfred E. Neucks, Old National Bank Bldg. Owner, Henry J. Schulndt. Lessee, the Baby Shop, 323 Main St. General contract let to J. Billus & Son.

Storage: 1 sty. 40x60, 207 Fulton St. Owner, Pelz Transfer Co. Excavated.

Packing Plant (1 sty. add 50x30). Owner, Evansville Packing Co. Contract let to Tri-State Contracting Co. Brick.

Residence: \$4500.00. Owner, Virgil Hall, 45 Maple Ave. Contractor, Fred Rehrmann, 1900 Fulton Ave. Frame.

Residence: \$4500.00. Owner, Sam Hile, 12 Marshall Ave. Contract let to Meredith and Kratz, Fares Ave.

Residence: \$4500.00. Owner, John Steinmetz, 1315 E. Oregon St. Frame.

Residence: \$4,000.00. Owner, W. A. Hopkins, (Real Estate), 109 Main St. Contract let to A. C. Bruner, Washington Ave. Rural Route A. Frame.

Residence: \$4500.00. Owner, William Baugh, 1514 S. Garvin St. Contract to Same Hile, 12 Marshall Ave. Frame.

FT. WAYNE

*Theatre (seating 3,000), Hotel (204 rooms): \$1,250,000.00., 8 sty. & bas.

Arch't., A. M. Strauss, 705 Tri-State Bldg. Ft. Wayne. Owner, the Fox Realty Co., Charles Neizer, in charge, Ft. Wayne. Associate arch't., John Ebersson, 212 East Superior St., Chicago, Ill. Bids in on general contract. Structural steel let to Rochester Bridge Co., Rochester, Ind.

Water Works Improvements: Drilling and equipping of two wells. Owner, City of Ft. Wayne, Board of Public Works, City Hall, Ft. Wayne. Owner receiving bids to close March 1, at 2:00 P. M.

*Church and Sunday School: \$200,000.00, 2 sty. & bas., 83x135. Fairfield & Pierce Ave., Ft. Wayne. Arch't., Howard L. Cheney, 80 East Jackson Blvd., Chicago, Ill. Owner, First Church of Christ Scientist, E. D. Spahr, 824 Clinton St., Ft. Wayne, Ind. Bids in under advisement. The following contractors figured general contract: Buesching-Hagerman Co., Charles Wermuth & Son., Indiana Engineering & Construction Co., Rump-Kintz Co., all of Ft. Wayne, E. P. Strandberg Co., 332 Erie St., Chicago, Ill., Van Sickle & Hilfer Co., 522 N. Boulevard, Oak Park, Chicago, Ill., H. D. Moreland, 3701 Sheffield Ave., Chicago, Ill.

Galvanized Fencing: 836 feet of No. 9 galvanized fencing wire, 8 ft. high, in-

cluding posts and gates. Owner, Board of Park Commissioners, Cecilia M. Welch, secretary, City Hall. Bids close 8:00 P. M. March 3, 1927.

Residence: \$3825.00, 3224 S. Harrison. Owner, E. J. Hire. Owner builds.

Residence: \$6500.00, 3417 Winter St. Owner, Stanley Osterveski, 2101 Webster Park. Contract let to Christ Bruns. Tri-State Bldg. Frame.

Residence: \$5500.00, 4012 Lillie. Owner, Kitch Co., (Real Estate), Noll Bldg. Contract to A. H. Van Horn, 1405 Hurd St. Frame.

Residence: \$5200.00, 1818 Antoinette. Owner, J. Mooney, 837 E. Lewis St. Contract let to Arthur Rodenbeck, 2615 West Drive. Frame.


Residence: \$5500.00, 533 N. Stadium. Owner, Frank Hannan, 1108 Clara St. Owner builds. Frame.

Residence: \$5500.00, 4206 Fairfield. Owner, Cecil D. Coil, 2525 Florida Drive. Owner builds. Frame.


Residence: \$11,000.00, 433 Pembroke Lane. Owner, Hilgeman & Schaaf, 209 East Wayne St. Owner builds. Frame.

Residence: \$5500.00, 2939 Smith St. Owner, City and Suburban Realty Co., Utility Bldg. Owner builds. Frame.

Store Bldg.: \$9800.00, at 4010 Buell Drive. Building permit issued to Aug-



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ust C. Fuhrman, 2521 Miner St. Brick.
Garage: \$5200.00 at 826 Kensington
Blvd. Building permit issued to J. S.
Pedicord, 334 Utility Bldg.

Residence: \$4600.00. S. Wayne and
Nuttman. Permit issued to H. R. Kel-
ler, South Wayne and Nuttman Ave.

HAMMOND

Apartment Hotel: (45 apts.): Archt.,
James Greenwood, First Trust & Sav-
ings Building. Owner, Stewart Constr.
Co., 426 First Trust Bldg. Plans in
progress. Start work soon. Brick, steel
and concrete.

*Hotel (3 sty. top addition to present
4 sty. bldg., to contain 90 additional
rooms), "Indiana Hotel". Archt., C.
Howard Crane, Huron Bldg., Detroit,
Michigan. Owner, Indiana Hotel Co.,
Hammond, Ind. General contract awarded
to M. A. Floyd, 415 Oak Ave., Minneap-
olis, Minn. Includes heating, plumbing
and wiring.

Stores (3) and Apartments: \$15,000.-
00. Conkey Ave. Owner, C. E. Borum.
General contract let to E. W. Bump.
Brick.

Residence: \$12,000.00. Owner, McEwin
& Easley, 4th and Arnold Sts. Contract
let to John Underwood. Frame.

Residences (25): \$4500.00 to \$5,000.00
each. "Forest Dale Park", Hammond.
Owner, F. R. Ring, Harvey, Illinois.
Starting work. Owner builds. Frame.

Hammond Building Permits

Store: \$7,000.00, 1 sty. 47x75. Ogden
St. Owner, Harry Kaufman. Brick.

Residence: \$6500.00. Monrote St. Per-
mit issued to G. G. Morgan. Frame con-
struction.

Residence: \$3,000.00. Oak St. Per-
mit issued to A. M. Freese. Frame.

Residence: \$4500.00. Loucst St. Per-

mit issued to Fred Aldrich. Frame con-
struction.

Residence: \$5,000.00. Logan St. Per-
mit issued to William Kaplan. Frame
construction.

Residence: \$3500.00. McCook Ave. Per-
mit issued to W. J. Mangs. Frame.

HUNTINGTON

*Bank and Offices: \$110,000.00. 2 sty.
& bas., 40x111. Archt., R. W. Stevens,
Citizens State Bank Bldg. Owner, Citi-
zens State Bank, Jacob Dick, Prest.,
Huntington, Ind. Receiving bids to close
February 26. Brick, stone front, rein-
forced concrete and steel construction,
steam heat, steel sash, comp. roof, con-
crete vault, vault door, tile, marble and
terrazzo work, bank fixtures.

Office Building: \$18,000.00. 2 sty.
40x81. Archt., R. W. Stevens, Citizens
State Bank Building. Owner, Schacht
Rubber Co., William Schacht, Prest.,
Huntington, Ind. On working drawings.
Ready for bids in March. Brick, steel
sash extension to present steam heating
system, comp. roof.

*Factory Building (2): \$12,000, 1 sty.
40x125 each. Archt. R. W. Stevens,
Citizens State Bank Bldg. Owner, Hun-
tington Factory Fund Association, R. C.
McCreary, Prest., Huntington, Ind. On
working drawings. Bids early spring.
Brick.

*Church: \$40,000.00. 2 sty. and bas.
50x100 at Indiana Harbor, Indiana.
Archt., R. W. Stevens, Citizens State
Bang Bldg., Huntington, Ind. Owner,
Catholic Diocese of Ft. Wayne, Sacred
Parish, Rev. O. Zavatta, pastor, East
Chicago, Indiana. Plans about completed.
Bids in March. Stucco over hollow tile.

LAFAYETTE

*Grade School: (8 class rooms, audi-
torium, gymnasium, manual training and
domestic science departments), \$142,-
000.00. "Longlois School." Archt. Frank
P. Reidel, 823 Lafayette Life Bldg.
Owner, Board of School Trustees, A. E.
Malsbary, Prest., Dan W. Simms, Secy.,
A. E. Highley, Supt. 6th and Columbia
Sts., Mechanical Engineer, R. W. Noland,
Lafayette Life Bldg. Owner receiving
bids to close March 11th at 12 o'clock
noon (see legal advertising in this is-
sue). Brick, concrete and steel, 1 sty. &
bas., 270x72x61.

*Grade School (add & rem): \$15,-
000.00. Owner, Board of School Trustees,
A. E. Highley, Supt. of Schools, 6th and
Columbia Sts., Lafayette, Ind. Owner re-
ceiving bids to close March 11th at 12
o'clock noon. (See legal advertising in
this issue.)

*Warehouse: \$35,000.00. Archt., Wal-
ter Scholer, 301 Painters and Decorators
Bldg. Owner, Haywood Tag Co. Owner
receiving bids. Brick, concrete and steel,
steel sash, comp. roof.

*Locomotive Repair Shops: \$300,000.-
00, 1 sty. 77x500. Owner, Monon Rail-
road, H. R. Kurrie, Prest., 608 S. Dear-
born St., Chicago, Ill. Engineer, A. S.
Kent, (Company's Engineer), 608 S.
Dearborn St., Chicago, Ill. On working
drawings. Probably mature in 30 days.
Brick construction.

LAPORTE

*Church: \$200,000.00. 4 sty. 150x115.
Archt., George W. Allen, LaPorte Trust
& Savings Bldg. Owner, Methodist Epis-
copal church, Rev. B. D. Beck, Supt. care
of Archt., George W. Allen, Trustee, La-
Porte, Ind. On working drawings. Ma-

(Continued on Page 17)

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ture about April 1, if finances can be arranged. Stone exterior.

Church (Sunday school addition): \$35,000.00. Archt., George W. Allen, 209 LaPorte Trust & Savings Bldg. Owner, Christian Church, E. B. Wetheraw, Chmn., Bldg. Comm., LaPorte, Ind. Preliminary plans. Mature summer if finances can be arranged. Brick, stone trim.

MUNCIE

*Church and Sunday School: \$250,000.00, 3 sty. & bas. 125x165 High and Adams Sts., Muncie. Archt., Houck & Smenner, 108 East Washington, Muncie. Supervising archt., Bureau of Architecture, Methodist Episcopal church, G. Jansson, archt., 740 N. Rush St., Chicago, Ill. Owner, High Street Methodist Episcopal church, Rev. Claude H. King, pastor, 429 West Charles St., Muncie, Ind. Archt., receiving bids to close March 10. Stone veneer exterior over brick, 2 pipe organs, auditorium, stage, steam heating, art glass, chapel, Sunday school rooms, rolling partitions, church furniture, kitchen, dining room.

RICHMOND

School: (2 class rooms), 1 sty. 70x38. \$12,000.00, Columbia Township, Fayette County, at Alpine, Indiana. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind., Township Trustee, Blooming Grove Township, Blooming Grove, Ind. Plans about completed. Owner will advertise for bids soon. Brick.

Store: (rem.), \$25,000.00, 719 Main St. Owner, McCrory 5 & 10 Cent Stores, Inc., 1107 Broadway, New York City, N. Y. General contract let to Harry E. Pinneck, 112 S. 10th St., Richmond, Ind. Work consists of new steam heating sys-

tem, store front, metal ceilings, plastering, painting, new floors.

SOUTH BEND

Telephone Exchange Building: 4 sty. & bas., 40x45, 227 S. Main St., South Bend. Archt., W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis. Owner, Indiana Bell Telephone Co., New York and Meridian Sts., Indianapolis. General contract awarded to H. G. Christman Construction Co., South Bend, Ind. Brick, concrete and steel.

VINCENNES

*Grade School: "Froebel grade school". Archt., Sutton & Routt, Citizens Trust Building. Owner, Board of School Trustees, John L. Baker, Prest., Vincennes, Ind. Owner receiving bids to close March 1 at 1:30 P. M. The following contractors are figuring general contract. John Kellar & Son, Vincennes, Ind.; S. D. Kirk, Vincennes, Ind.; Frank Katzorke, Vincennes, Ind.; Willis Bros., Carlisle, Ind.; A. W. Schnuck, Vincennes, Ind.; E. Ainsworth & Son, Terre Haute, Ind.; Walter Heath, Greencastle, Ind.; Chas. E. Cooper, Oden, Ind.; Geo. Shepherd, Vincennes, Ind. Brick, concrete, stone, steel work, composition roof, balckboards, steam heating, plumbing, wiring.

*Parochial School: \$80,000.00, 2 sty. & bas., at Washington, Indiana. Archt., Sutton & Routt, Citizens Trust Building, Vincennes. Owner, St. Mary's Parish, Rev. J. J. Sermersheim, Washington, Indiana. Architect just selected. Will build in fall of 1927. Brick, concrete and steel, stone trim, tile and composition roof, steam heat, plumbing and electric wiring.

*Hotel: \$500,000. Archt. Wm. K. Eldridge, Medical Arts Bldg., Indianapolis. Owner, Ft. Sackville Realty Co., care of E. G. Spink Co., Medical Arts

Bldg., Indpls. General contractor, E. G. Spink Co., Medical Arts Bldg., Indpls. Plans about completed.

*High school: (add. and rem.) \$160,000. Archt., John B. Bayard. Owner, Board of Education. Plans in progress. Mature summer. early in March. Brick.

VALPARAISO

Valparaiso: Auditorium and gymnasium, (2 sty. addition), \$100,000.00. Archt., Hamilton, Fellows & Wilkinson, 814 Tower Court Bldg., Chicago, Ill. Owner, Board of Education, Valparaiso, Ind. Preliminary plans. Brick, concrete and steel.

Water Works (addition): \$200,000.00. Engineer, A. R. Putman, City Hall. Owner, City of Valparaiso, Mrs. F. E. Kenney, Clerk, City Hall. Plans in progress, will include an elevated steel tank with a capacity of one million gallon, pumping station, concrete reservoir, equipt. Expect to advertise for bids this summer.

WHITING

*Bank and Office Building: \$500,000.00, 6 sty. & bas., 70x40x100 at Whiting, Ind. Archt., Peterson & Johnson, Swedish American Bank Bldg., Rockford, Illinois. Owner, Central State Bank of Whiting, J. H. Fetherhoff, Prest., Whiting, Ind. Low bidders will refigure revised plans. Expect to award contracts about February 25th. Brick, concrete and steel.

*Hotel Building: (66 rooms), \$325,000.00. Archt. L. Harry Warriner, Gary, Ind. Owner, Whiting Hotel Corporation, Judge T. Joseph Sullivan. In charge, Abraham Silvian and Leo T. Mulva, all of Whiting, Ind. General contract awarded to W. B. Mitchell Construction Co., 9233 Commercial Ave., Chicago, Ill. Heating let to Dorsey Plmg. Co., Hammond,

(Continued on Page 19)

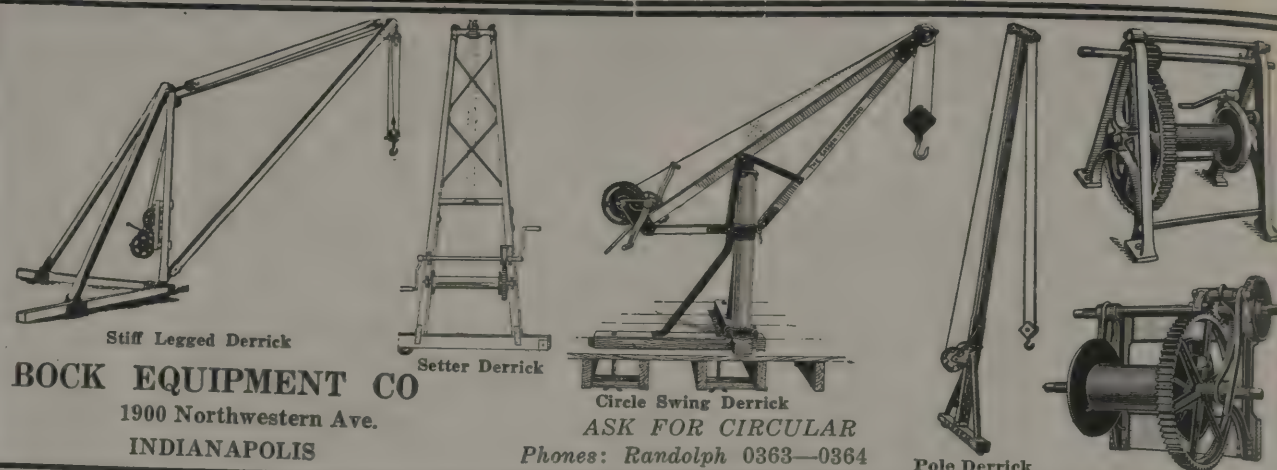
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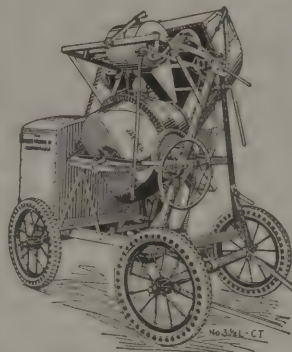
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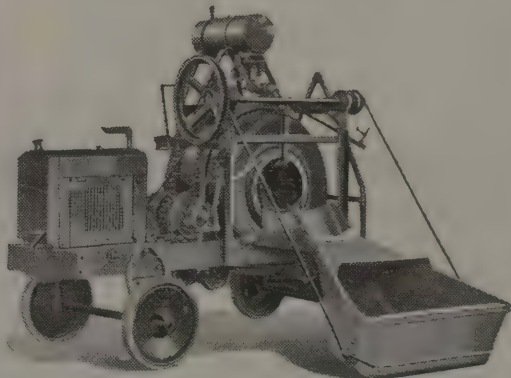
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MISCELLANEOUS CITIES

Attica: Residence. (7 rooms), 2 sty. & bas. Archt., Louise L. Johnson. Owner, J. M. Hixon. Owner receiving bids. Frame construction, composition shingle roof, furnace, 1 bath, 1 lavatory, garage attached to house.

Bloomington: Church, \$30,000.00, 1 sty. & bas., 63x80, Bloomington, Ind. Archt., Harry E. Boyle & Co., Furniture Building, Evansville, Ind. Owner, New Reformed Presbyterian church, Rev. Geo. M. Robb, pastor, Bloomington, Ind. Plans in progress. Ready for bids about March 15. (Note change of architect). Broken ashlar stone exterior.

***Cannelton:** Store, \$20,000.00. Archt., Harry E. Boyle & Co., Evansville, Ind. Owner, William Gerber, (Furniture), Cannelton, Ind. General contract let to A. F. Hafele, Cannelton, Ind. Heating and plumbing let to Cannelton Plumbing & Heating Co. Brick.

Logansport: Warehouse, 1 sty. & bas., 40x130, 18th and Wabash R. R. Archt. Carl J. Horn, Citizens Loan & Trust Bldg. Owner, Motor Oil Co., 18th and Wabash R. R. Mechanical Engineers, Bevington & Williams, 524 Indiana Pythian Bldg. Ready for bids in 2 weeks. Brick, concrete and steel.

***Logansport:** Grade and high school (rem.) and new physical training building, \$68,000.00 at Winamac, Indiana. Archt., Carl J. Horn, Citizens Loan &

Trust Bldg., Logansport, Ind. Owner, Board of Education, John R. Starr, Bessie G. Thompson, Otto C. Small, Winamac, Indiana. Owner receiving bids to close March 7, at 7:30 P. M. (See legal advertising in this issue.)

Marion: Store, 2 sty. & bas., 326 S. Washington. Owner, Goldthwaite Estate. Franke Goldthwaite, manager, 203 Washington St., Marion, Ind. Lessee, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Archt., Architectural Department S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Plans in progress. Bids soon by lessee.

Muncie: Residence and garage, \$20,000.00, 2 sty. & bas., 65x37. Burlington Pike. Archt., Houck & Smenner. Owner, Leo Ganter, Jr., care of the Ontario Silver Co., Muncie, Ind. On working drawings. Ready for bids in 30 days. Brick veneer.

Richmond: Residence, \$12,000.00, Ashland Road. Archt., George Mansfield, Colonial Bldg. Owner, R. O. Allen, care of T. & N. Lawn Mower Co. On working drawings. Owner will award separate contracts soon. Stucco over hollow tile roof, steam heat, tile and hardwood floors, electric refrigeration.

mac, Indiana, will receive sealed bids up to the hour of 7:30 o'clock, P. M., Monday, March 7, 1927, for Remodeling Work in connection with the Grade and High School Buildings and a new School Building Addition for Physical Training, located on the property of the School Town at Winamac, Indiana.

Separate bids will be received for the general work of remodeling and erection of the new addition; for the Electrical Work; for the Plumbing; and for the Heating. Combined bids may also be submitted on any of said items.

Plans and specifications are on file at the Office of the State Board of Accounts, Indianapolis, Ind.; at the Office of the Board of School Trustees, Winamac, Ind.; and at the office of Carl J. Horn, architect, Logansport, Indiana.

Each bidder receiving a set of plans and specifications shall deposit with the Architect the sum of Twenty (\$20.00) Dollars as a guarantee that the plans and specifications will be returned to the Architect in good order on or before the 10th day of March, 1927.

Each bidder must file with his bid the usual statutory affidavit of non-collusion and deposit with such bid a certified check payable to the Board of School Trustees and drawn on a responsible Bank doing business in the State of Indiana, equal to three (3%) per cent of the amount of the bid, as a guarantee that he will enter into a contract, if the

Sealed Proposals

SCHOOL HOUSE

NOTICE TO BIDDERS

Notice is hereby given that the Board of Trustees of the School Town of Wina-

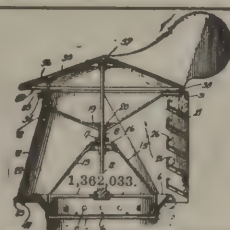
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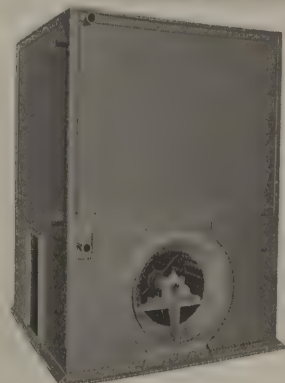


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same is awarded to him, and file satisfactory bond within ten (10) days from the date of taking bids. The bids should be filed on form as prescribed by the State Board of Accounts.

The successful bidder for each item of work will be required to give a bond equal

in amount to that of the contract, with surety approved by the Board of School Trustees, to guarantee the faithful completion of the work according to the terms of the contract and for the payment of all bills contracted in the prosecution of the work. The estimated cost of said improvements is \$68,000.00.

The Board of Trustees reserves the right to reject any one or all bids received.

JOHN R. STARR,
BESSIE G. THOMPSON,
OTTO C. SMALL,
Board of Trustees, School
Town of Winamac, Ind.

Horner & Thompson, Attorneys.
February 19, 1927.

SCHOOL HOUSES (2) NOTICE TO CONTRACTORS

The Board of School Trustees of the School City of Lafayette, Indiana, will receive sealed bids up to 12 o'clock noon on March 11, 1927, for the following named construction work, to-wit:

(a) General construction work in the erection and completion of the new Longlois Graded School Building, in said City of Lafayette, estimated cost of which is \$109,000.00.

(b) For the plumbing, heating and ventilating and the electrical lighting of said Longlois School Building, the estimated cost of which is in the sum of \$33,000.00.

(c) For the remodeling of the Tippecanoe School Building, the cost of which is in the sum of \$9,000.00.

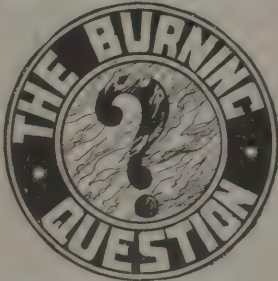
(d) For the plumbing and heating of said Tippecanoe School Building, the estimated cost of which is in the sum of \$6,000.00.

Plans and specifications for each of the above now on file in the office of the Superintendent of Schools, Lafayette, Indiana. For further information address

A. E. HIGHLEY,
Superintendent of Schools,
Lafayette, Indiana.

Feb. 19th and 26th, 1927.

WANTED—Man about 35 years of age, to travel. One who has had experience in an architect's office. Apply, 604 State Life Building, Indianapolis, Ind.

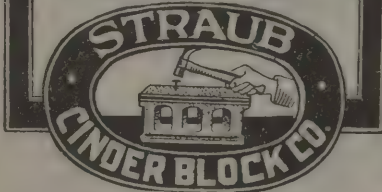


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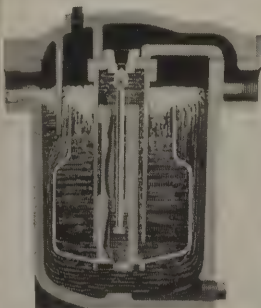
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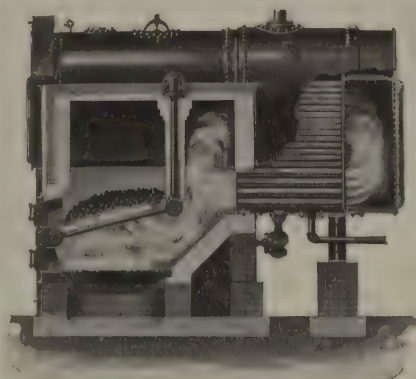
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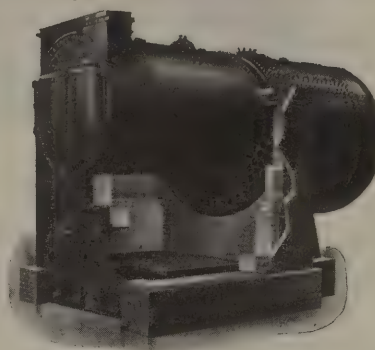
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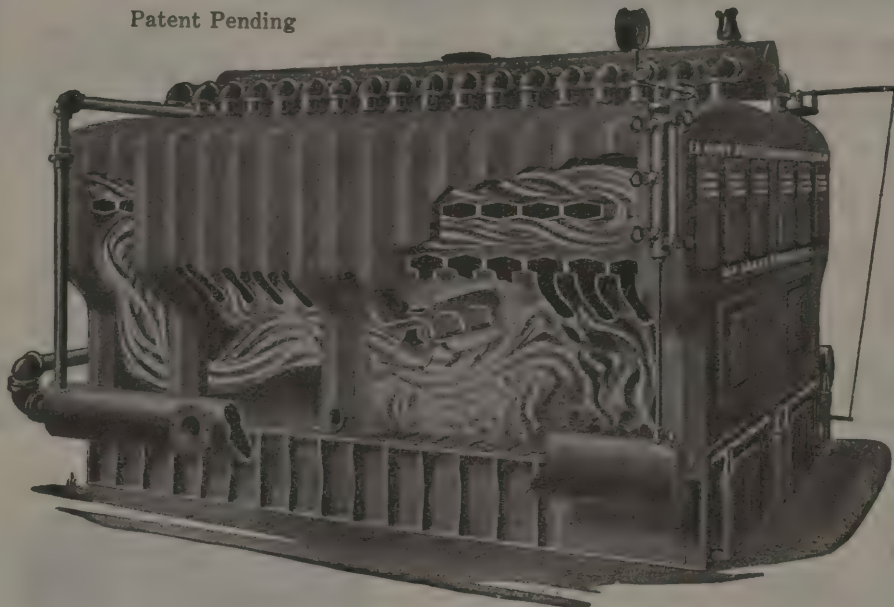
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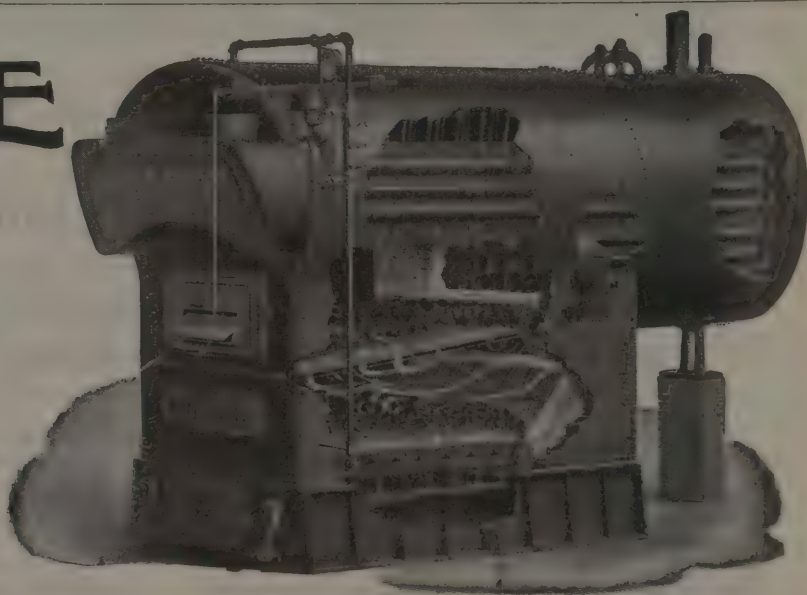
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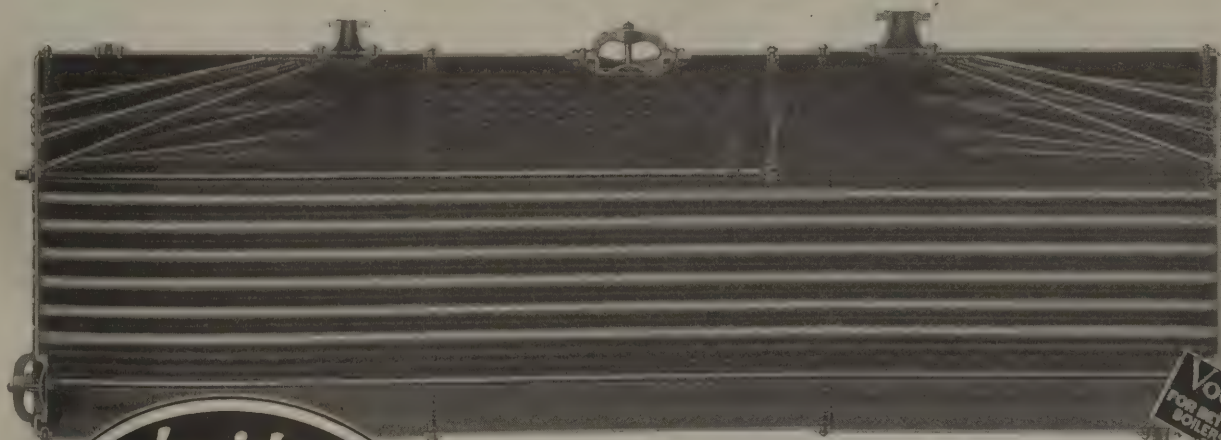
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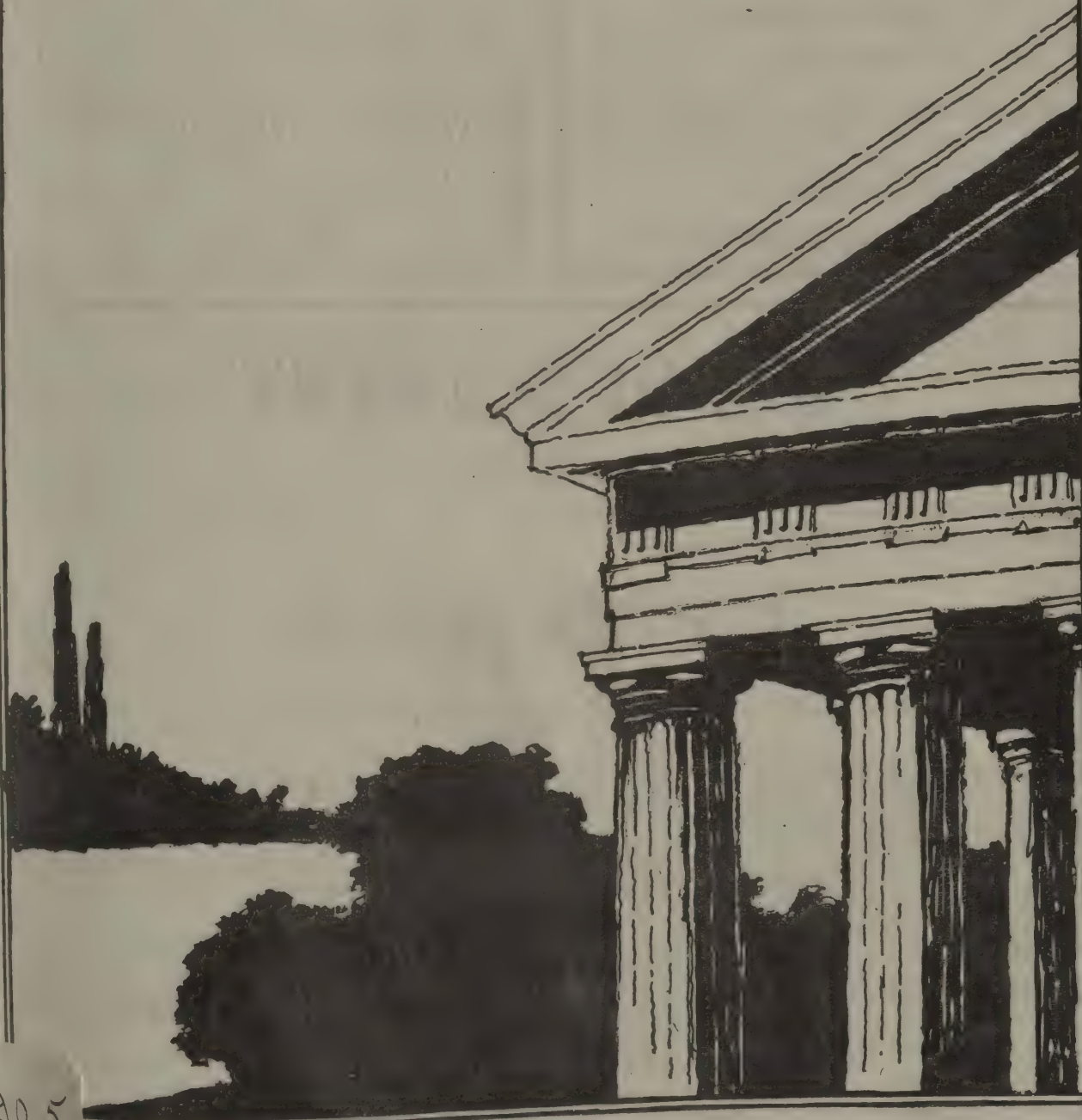
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INDIANAPOLIS, IND., FEBRUARY 26, 1927

Vol. 8, No. 48

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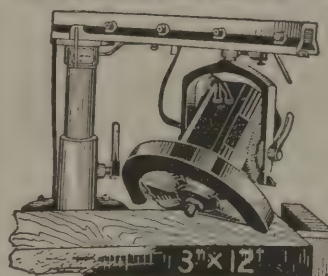
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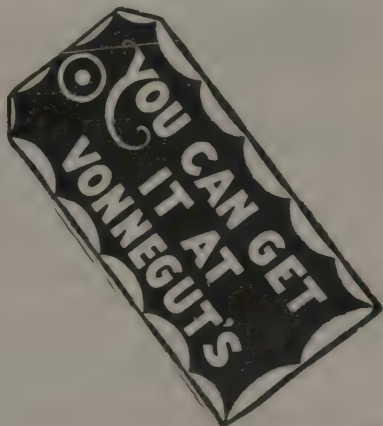
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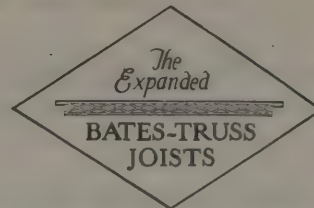
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Vol. VIII

INDIANAPOLIS, INDIANA, FEBRUARY 26, 1927

No. 48

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Grade School: \$50,000.00, Jeffersonville Township, Clark County, Jeffersonville, Ind. Archt., W. H. Garns and Son, 1216 Fletcher Trust Building, Indianapolis. Owner, Edward Nachand, Trustee, Jeffersonville, Indiana. Architect selected. Preliminary plans in progress. Brick, stone trim.

***School (add. and rem.):** \$40,000.00, 2-sty. and bas., 70x125, Perry Township, Miami County, Ind. Archt., Samuel A. Craig, 31 West Ohio St., Indianapolis. Owner, LeRoy Wildman, Trustee, Denver, Indiana, R. R. No. 1. Plans about completed. Owner expects to advertise for bids in 30 days. Brick, steel, stone trim, comp. roof, steam heat. Will contain five classrooms, combination auditorium and gymnasium, stage.

Grade School No. 62 (addition): \$43,800.00 (addition of 6 classrooms), East 10th and Wallace Sts. Archt., McGuire and Shook, Meridian and St. Joe Sts. Owner, Board of School Commissioners, Ure M. Frazer, business director, 150 No. Meridian St. Owner receiving bids to close March 18th at 11:00 a. m. Brick.

Church: \$35,000.00, Belleview and 11th Sts. Archt., A. A. Honeywell, 413 Penway Building. Owner, Eighth Christian Church, Rev. R. E. Callithan, pastor, 1122 North King Ave. Architect selected.

Details undecided. Brick, stone trim.

Apartment Building (35 Apts.): \$80,000.00, 38th and Boulevard Place. Private plans. Owner, S. A. Clinehens (Attorney), 913 Fletcher Trust Bldg. On working drawings. Ready for bids in two or three weeks. Brick, concrete and steel, comp. roof, incinerator, electric refrigeration, steam heat, ranges, kitchen units, tile and hardwood floors, in-a-door beds.

Apartment Building (18 Apts.): \$60,000.00, 3416 No. Meridian St. Private plans. Owner, Everett M. Schofield (real estate and builder), 605 State Life Bldg. Plans in progress. Owner will build and award separate contracts. Start work early spring. Brick, concrete and steel, steam heat, comp. roof, incinerator, ranges, kitchen units.

***Apartment Building (2 units, 25 apts. each) and garage (48 cars):** \$250,000.00 Emerson & Washington Sts., Archt. Russell N. Edwards, 45 Union Trust Bldg., Owner, Harold J. Hibben, V. P., Hibben-Hollweg Co. (Wholesale Dry Goods), 131 South Meridian St. Plans about completed. Brick, conc. & steel, terra cotta trim, steam heat, comp. roof, incinerator, tile & hardwood floors, kitchen units.

***Apartment Building (10 apts.):** \$50,000.00, 2 sty. & bas., 2 units, 5 apts each. Archt., H. Ziegler Dietz, Chamber of Commerce Building. Owner, Pruett Realty Co., W. L. Pruett, Prest. Peoples Bank Bldg. General contract let to W. L. Pruett, Peoples Bank Bldg. Start work soon. Brick veneer over frame,

pitched roof, steam heat, incinerator, ranges, refrigerators, kitchen units.

***Apartment Building:** \$300,000.00, 5230 East Washington St. Private plans. Owner, 5230 East Washington Realty Co., W. Vernon Schultz, %J. S. Cruse Realty Co. Theodore B. Brydon (general contractor), 124 South Bolton Ave., Edson T. Wood (real estate), 48 N. Delaware St. Roland M. Cotton (htg. & plmg. contractor), 1720 East 10th St. General contract awarded to Theodore B. Brydon, 124 South Bolton Ave. Plans completed. Start work soon. Brick, stone trim, comp. roof, steam heat, tile floors, incinerator, ranges, kitchen units, electric refrigeration.

Theatre (Motion Picture): \$150,000.00, 1-sty. and bas., 88x132, (seating 1,500) at Marion, Ind. Archt., Frank B. Hunter, State Life Bldg., Indianapolis. Owner, F. J. Rembusch Enterprises (theatres), 512 Board of Trade Bldg., Indianapolis. Plans in progress. Owners financing at present. Stucco over hollow tile.

***Automobile Sales and Service Building:** \$25,000.00, 1 sty. and bas., 62x120 N. Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust building. Owner, Library Realty Co., care State Savings & Trust Co., Lessee, Reo-Ehrich-Malarkey Co. (Reo Agency), 927 North Meridian St. Bids in under advisement. Brick, concrete and steel, steel sash, comp. roof, steam heat.

Service Garage and Tire Repair Station: \$10,000.00, 1-sty., private plans.

(Continued on Page 7)

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\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Owner, Indiana Wholesale Tire Co., 825 No. Capitol Ave. Plans in progress. Brick, steel sash, comp. roof.

*Community Building: \$80,000.00 (1 st. unit) 3 sty. and bas., 33x51, at Delaware and Vermont Sts. Archt. Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Associate architect, Methodist Episcopal Church, Bureau of Architecture, Edw. F. Jansson (Archt.), 740 N. Rush St., Chicago, Ill. Owner, Roberts Park M. E. Church, Rev. Edwin Wesley Dunlavy, pastor, 4318 Broadway, Indpls. Otis Kirkpatrick, Secy. Bldg. Com., 4151 Broadway, Indpls. General contract awarded (without competition) to Ostrom Realty and Construction Co., Peoples Bank Bldg., Indianapolis. Plans nearing completion. Start work soon. Brick, concrete and steel, stone trim.

*Manufacturing Plant: Theatre (seating 1,500) and offices, \$500,000.00, 4 sty. and bas. 218x180. Indiana Ave. and West St. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, C. J. Walker Manufacturing Co., F. B. Ransom, business manager, 640 North West St. Plans nearing completion. Brick, concrete and steel, fireproof construction, comp. roof, steam heat, steel sash, elevators, pipe organ in theatre to cost \$15,000.00, rest rooms, smoking rooms, stores, shops, beauty parlors and school, rooms for physicians and dentists.

*Packing Plant (3-sty. addition, 45x50): \$55,000.00. Archt., W. H. Albersmeier, 508 Rauh Bldg. Owner, The Wadley Co. (wholesale poultry), 335 North St., Indianapolis. Revised plans completed. Ready for bids in a few days. Brick, comp. roof, steel sash, steam heating, concrete floors.

Residence and Garage: \$20,000.00, 2-sty. and bas., 50x35, 4500 block on No. Meridian. Archt., Thornton and Rodecker, 658 Fairfield. Owner, Dr. J. H. Kemper, 419 Medical Arts Building. Owner receiving bids. Brick and stucco.

The following are figuring: Adrian Bros., 4910 E. New York St.; J. J. Reith, 550 No. Temple; L. M. Stout, 34 Johnson Ave.

Residence and Garage: \$18,000.00, Newcastle, Indiana. Archt., Pierre and Wright, Hume-Mansur Bldg., Indianapolis. Owner, name withheld for present. Brick. Ready for bids latter part of March.

Residence and Garage: \$12,000.00, 2-sty. and bas., 4800 block on Illinois St. Archt., Clarence L. Myers, 137 East Market St. Owner, Fred G. Appel, V. P. Gregory & Appel Co. (insurance), 500 Fletcher Trust Bldg. On working drawings. Ready for bids shortly. Brick veneer, tile roof, tile and hardwood floors, furnace.

Residence and Garage: \$10,000.00, 2-sty. and bas., Carmel Road near Indianapolis. Archt., Miss Edith Brehm, 46 Union Trust Bldg. Owner, Virgil E. Lamb (district manager Indianapolis News, 3222 Bellefontaine St. Owner receiving bids. Brick and stucco, hot water heat, tile roof, tile and hardwood floors.

Lumber: Owner, Board of School Commissioners, 150 No. Meridian St. are receiving bids to close March 10th at 11:00 a. m. for furnishing and delivery of the following lumber to the new Shortridge High School site: 258 pieces of 2x4x16 No. 2 common Y. P.; 258 pieces of 8x8x7 No. 2 pine clear of sap and bark; 12 pieces of 8x8x16 No. 2 common Y. P.; 36 pieces of 2x6x14 No. 2 common Y. P.; 12,000 board feet No. 2 box lumber 12 feet long.

Contracts Awarded

Recreation Building and Dormitory: \$40,000.00, 2-sty. and bas., 50x100, at The Hawthorne Yards, Pennsylvania R. R., 1100 So. Emerson Ave. Archt., Fermor S. Cannon, 21 Virginia Ave. General contract let to E. B. Ball, 1131 No. Tacoma St. Owner, Pennsylvania Rail-

road, Union Station, Indianapolis. Frame construction. Start work shortly.

*Foundry Bldg.: 1-sty., 60x110, \$40,000.00, 2007 Ludlow. Archt., Doeppers & Lennox, 226 E. Michigan St., Indianapolis. Owner, B. & F. Mfg. Co., 2007 Ludlow Ave. Contract let to E. H. Bass, 4001 No. New Jersey St. Brick.

*Apartment Building: \$150,000.00. Archt., Thornston & Rodecker, Fairfield and College Ave. Owner, Chateau Realty Co., M. B. DeMarcus, Prest., 2251 No. Meridian. General contractor, A. V. Stackhouse Construction Co., 2611 Cornell. Pouring first floor. Wiring let to Home Electric Co. Heating and plumbing to Callon Bros. Taking bids on other sub contracts.

*Garage and Stores: \$25,000.00, 3809 College. Owner, 38th and College Realty Co., A. V. Stackhouse, Prest., 2611 Cornell. Contractor, A. V. Stackhouse Co., 2611 Cornell. Archt., Pierre & Wright, Hume-Mansur Bldg. Brick. Pouring foundation.

Residence and Garage: \$10,000.00, 2-sty. and bas., 27x31, 5337 No. Delaware St. Private plans. Owner, W. F. Parrish, 4818 College Ave. Owner will build and award separate contracts. Brick veneer.

Dry Cleaning Building: \$9,000.00, 1231 Wade St. Owner, George Geckler, 1223 Wade St. Owner will build and award separate contracts. Brick.

Stores (4): \$10,000.00, 4602-12 East Michigan St. Private plans. Owner, Roy A. Pearson, 5725 Carrollton. General contract let to Ora C. Pierson, 204 Empire Life Bldg. Brick.

Residence and Garage: \$10,000.00, 2-sty. and bas., 5320 Central Ave. Owner, O. D. Parrish, 5018 Central Ave. Owner will build and award separate contracts. Brick veneer.

Store Rooms (2): \$7,000.00, 1-sty. 44x60, 418 East 22nd. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner,

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the Savings Investment Co., George L. Clark, Prest., 200 People's Bank Bldg. Contract let to Clark Investment Co., George Clark, 200 Peoples Bank Bldg. Owner receiving bids. Brick, tile roof, furnace.

Residence and Garage: \$9,000.00, 5823 Forst. Owner, C. M. Mathews, 5455 College Ave. Owner builds. Frame and stucco.

Residence (double): \$7,500.00, 4044 Boulevard Place. Owner, Austin Hightower, 4044 Boulevard Place. Contract let to Robert Goodwin, 1547 Massachusetts Ave. Frame.

Residence and Garage: \$8,000.00, 5664 Washington Blvd. Owner, D. B. Shaw, 804 North Audubon Road. General contract let to D. T. Griffin, 5660 Washington Boulevard. Brick and stucco.

Residence (double): \$6,000.00, 107 So. Butler. Owner, L. A. McCammon, 3385 North Arlington Ave. Owner builds. Frame.

Residence and Garage: \$6,300.00, 6121 Central. Owner, A. E. Glidden, 2439 Talbott St. Owner builds. Frame.

Residence and Garage: \$6,00.00, 5243 Carrollton. Owner, W. C. Goodall, 3247 Central. Contract let to B. F. Adams, 18th Ave., Beech Grove, Indianapolis. Frame.

Residence and Garage: \$6,000.00, 328 E. 61st. St. Owner, Home Development Co., 501 City Trust Bldg. Owner builds. Frame.

Residence: \$5,000.00, 5642 Broadway. Owner, Bridges and Graves, 237 No. Delaware St. Brick veneer. Owner builds.

Residence: \$5,00.00, 1210 Linwood. Owner, Ollie H. Guype, 628 Linwood. Owner builds. Frame.

Residences (2 duplexes): \$5,000.00 each, 1218-20 and 1222-24. West New

York St. Owner, Frank Mann, 5678 No. Meridian St. Owner builds. Frame.

Building (rear add.): \$5,000.00, 2225-27 Parkway Boulevard. Owner, Lorenz Schmidt & Sons, 144 East Ohio St. Owner builds. Frame.

Residence and Garage: \$5,000.00, 622 West 0th. Owner, Fred L. Huber, 622 West 40th, contract let to Adam Reichel, 4070 Boulevard Place. Frame construction.

Residence: \$4,000.00, 1416 No. Linwood. Owner, George Stamm, 51 No. Emerson. Frame construction. Owner will build by day work.

Residence (double): \$5,000.00, 1033-35 No. LaSalle. Owner, C. H. Pollard, 3311 East 11th. Owner will build by day work. Frame.

Residence and Garage: \$5,000.00, 1303 No. LaSalle. Owner, Roy Griffith, 45 South Gladstone. Owner will build by day labor. Frame.

Residence and Garage: \$,000.00, 1236 Ketcham. Owner, Frank Perkins, 220 No. Pershing. Owner builds. Frame.

Residence: \$4,000.00, 2246 Coyner St. Owner, William Knox, 537 East 11th. Contract let to H. H. Fulk, 2233 Brookside Ave. Frame construction.

Residence: \$4,000.00, 838 No. Bosart. Owner, E. G. Bower & Son, 650 Parker. Owner builds. Frame.

Residence and Garage: \$4,000.00, 1526 Tremont. Owner, Earl Sigmon, 3212 Kenwood. Contract let to Fred Evans, 934 Congress. Frame.

Residence: \$3,500.00, 3147 Barnes Ave. Owner, Frank Fivecoats, 1160 Congress. Frame. Owner builds.

Residence (double): \$3,500.00, 3116-18 West 10th. Owner, Jos. Rosner, 3112 West 10th. Frame construction.

Residence: \$4,000.00, 1340 No. Euclid. Owner, Leonard Crabtree, 844 No. Sher-

man. Owner will build by day labor. Frame.

Residence and Garage: 4\$,000.00, 1317 Hoelfgen St. Owner, James Doane, 1303 Hoefgen St. Owner will build and award separate contracts. Frame.

Residence and Garage: \$3,500.00, 1101 No. Butler. Owner, Dan Newhart, 814 DeQuincy St. Owner will build by day work. Frame.

Residence (3): \$4,000.00 each, 1520-1516-1512 West 28th. Owner and builder, Royal Building & Realty Co., West 1th St. Frame.

Residence: \$2,500.00, 901 E. 14th. Owner, Gaston Gregory, 1915 No. Harding. Owner builds. Frame.

Store: \$2,500.00, 2916 West 16th. Owner, William E. Stockdale, 3038 Blvd. Place. Owner builds.

Store: \$2,500.00, 3917 East Washington. Owner, C. A. Link, 44 South Denny St. Owner builds. Brick.

Residences (2): \$3,000.00 each, 1122 and 1126 West 34th. Owner, A. Goldberg, 315 West Morris. Contract let to Hughey Bros., 1088 Holt Road. Frame.

Residence (4): \$3,200 at 2157 Napoleon, \$2,500.00 at 443 No. Goodlet, \$3,5000.00 at 117 No. Bancroft, and \$3,000.00 at 831 E. Minnesota. Owner and builder, Puritan Finance Co., 517 South Delaware St. Frame.

Residence: \$3,000.00, 3936 East 11th. Owner, F. M. Boes, 944 No. Denny St. Owner builds. Frame.

Residence (double): \$3,00.00, 1347-49 West 28th. Owner, T. E. Kane, 1931 No. Delaware St. Owner builds. Frame.

Residence: \$3,000.00, 2736 Allen. Owner, J. L. Holloway, care Bankers Trust Co. Frame. Owner builds.

Residence: \$3,00.00, 2254 Indianapolis

(Continued on Page 13)

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GREATER MILITANCY TO BE ADOPTED IN THE INTEREST OF THE ARCHITECTURAL PRO- FESSION

That Is the Policy Mapped Out for the
Architects Association of
Indianapolis

Early indications point to a revived aggressive policy within the ranks of the Architects Association of Indianapolis for the next twelve months if the new administration can secure the endorsement and support of the membership in the proposed program entertained.

This was all brought out at the regular monthly meeting of the association held Wednesday evening, February 23, at the Columbia Club, at which time the new officers took the reins in charge. President Pierre in detailing his proposed plans for the year, especially stressed a desire for an increased membership, activity in the way of increasing interest, definite monthly program topics along avenues of particular value to the architects, also open forum discussions to be led by special designated leaders, and a militant stand in civic affairs as they pertain to architecture, the building interest, public improvement schemes and allied matters as they have to do with the improvement and advancement of the city.

The note sounded by the president elicited a responsive chord amongst those present who, by their actions, endorsed his views and promised support in an endeavor to rehabilitate the organization that, united, the architects may take a definite stand where needed and sound the voice of the architectural profession in its own defense and in the interest of the public welfare.

As is the custom, the meeting Wednesday night was preceded by a 6:30 p. m. dinner providing that big asset of the

A. A. I., personal contact between members of the profession, to generate an atmosphere of goodfellowship fraught with congeniality and pleasure, dispelling restraint and leading on to discussions latent with information and inspiration. If more architects would avail themselves of such opportunities to gather with their fellow professional members both the individual and the profession as a whole would profit to an immeasurable extent, to gain an intangible something not to be gauged in dollars and cents nor to be purchased anywhere.

SUCCESS OF BUILDING HINGES ON ARCHITECT

Survey Shows Many Project Failures
Due to Incompetency of Designer

By TALMAGE C. HUGHES
Secretary, Michigan Society of
Architects

The bureau of architecture of the Methodist Episcopal Church has issued a leaflet setting forth some facts concerning the selection of an architect, which might well be followed by anyone seeking such services. The leaflet which comes to us through the bulletin of the Illinois Society of Architects contains the following:

Employment of Architect

Certain calamitous results on account of inefficient architectural service recently observed have stimulated this communication.

Poor architectural service results in a waste of space and material and ugly, inadequate and unsafe buildings.

The architectural profession is one of the learned professions in which the members, if competent, must have the technical skill and knowledge required

by their work, business and executive ability, and to all this the addition of artistic feeling with a background of general scholarships. The trained architect has taken courses in liberal arts, literature and history as well as technical training in design, architecture and engineering.

In many states the law governing the practice of architecture is very explicit, fixing definite responsibilities upon the architect. In states requiring the registration of architects after having passed a state examination, it is illegal to use the term "architect" without such legal registration.

In dealing with architects it is highly important to know your requirements, as related to architectural service. In this respect a church bureau of architecture can be of service. By knowing the requirements of the church, its history, and aims as well as being competent in the practice of architecture, the bureau is enabled to bring about the combination of effort necessary for a satisfactory solution of the problem.

Cases have come to our attention where architects promised to plan a building of certain capacity. A Sunday school room would be marked on the architect's sketches as having capacity for a certain number of square feet for each attendant. The architect indicated the capacity that would be possible only by placing the pupils close together, making the use of tables or division into class groups impossible. When it is stated that a building will care for a certain number of people, one must raise the question as to how many square feet or how many lineal feet of new space is provided for each sitting.

Wall Lacked Strength

We recently saw the wall of a \$300,000 new church building of another denomination lying in ruins because it had not been designed with sufficient strength



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to carry the weight of the roof. The tower of another church had to be torn down and rebuilt in order to bear the weight of the bell. These architects were deficient in engineering, and did not employ competent engineers. They sold their services to these churches, however.

The architect is a referee. During the planning and construction of the building, questions constantly arise as to material, to be used, the composition of mixtures, etc. The architect is the one to whom such questions are referred. He is responsible for seeing that the builder meets every requirement implied in the blue prints and specifications.

Ability Is Basis

An architect should be employed on the basis of his ability to solve a building problem and not on his ability to sell his services or to make a pleasing impression upon the building committee. Do not be surprised if the most capable architects do not solicit work.

To recommend an architect involves considerable responsibility. Unfortunately for the cause of church building, several architects who have been successful as clever salesmen have come short of giving the church the service required and desirable. Too often churches are won by the argument of cheapness.

The following circumstance indicate an unhappy situation connected with church building:

A certain architect ranking very high in his profession was asked why he was not manifesting more interest in church building. In reply stated this case:

"A certain firm of architects in an adjoining state came into his state and received a commission to prepare plans for a church. They had numerous letters from lawyers, preachers and ministerial officials, proclaiming them to be the greatest architects in the country. They were given the job. Subsequently it developed that they were not registered in the state and were requested to stop work on the building until the matter was settled.

"When they failed to do this, one of the firm was arrested. He was later brought before the board of examiners for a verbal examination, in which many interesting disclosures were made. His

drawings were distinctly faulty in structural design. When these errors were pointed out, the architect in question disclaimed responsibility for them, saying that a certain bridge company did his engineering work and he bothered himself very little about it.

"He said that there seemed little use for him to try and interest churches in a better quality of service when such firms will approach a building committee with letters from prominent church leaders, all stating that they are the biggest and best church architects it has been their opportunity to know, etc."

WOULD INJECT UNIFORMITY INTO TIME FOR RECEIVING BIDS

Certain Days and Hours Held to Be Inimical to the End Sought

Naturally, the receiving of bids for the awarding of the contract for the construction of a building project is one of the important functions in the history of any structure, and yet it would appear from a review of countless lettings that scant thought was given to this feature with a view to expediting matters. This is not to say that all owners and architects have glossed over the subject without some study, but on the face of returns it would seem that a majority have just grabbed at most any hour or day to set a time for receiving estimates with little regard for inconvenience at getting figures assembled, business affairs of the contractors, submitting bids and many other details, trivial seemingly, yet bearing directly on the occasion to make it difficult to meet the demands.

In view of all these things the Indianapolis Chapter, Associated General Contractors of America, are seeking to remedy conditions, and their effort has been endorsed by the Indianapolis Architects Association.

There is so much merit to the scheme that it has been suggested that the proposal be passed on to the entire state architectural profession for its consideration with the recommendation that it be followed in the future, it being the belief that its ultimate adoption will assure better bids, aid architect, contractor,

prospective builder, and greatly expedite lettings.

Taking the stand that any matter that affects the interest of the client is of importance to the architect, the Associated General Contractors have called attention to and solicited the co-operation of the architects in remedying certain current conditions that always affect and, in many instances, entirely defeat the purpose of lump sum competitive bidding.

The contractors contend that, obviously, it is of vital importance to all concerned that bids submitted should represent the result of careful examination of plans, specifications and conditions; a complete survey and classification of materials; and, above all, a careful and accurate compiling of the final figures making up the total bid. Hurried summing up, with insufficient time for rechecking and analyzing prices and quotations, can not possibly bring out a contractor's lowest and best bid.

Further, they hold the client of the architect will be better served if the architect will set the hour for receiving bids late in the afternoon. The time available on the day of letting is of the utmost importance to the general contractor. Sub-contractors, as a rule, will withhold their proposals until the day of letting. (Nor is there a getting away from the fact that this latter practice is a result of the tendency of some general contractors to peddle bids. Moral, stop peddling for it proves a boomerang in the end.) Out-of-town quotations, in many cases, are delivered in the late forenoon mail. If estimates are called for during the forenoon hours it is impossible to go into any analysis of prices to check listed quotations with requirements of the plans and specifications, or to adequately recheck extensions and totals. A considerable amount of safe guessing is consequently inevitable under such circumstances, whereas, if an afternoon hour is set for receiving bids, it is possible to get all quotations and prices assembled before noon, and to devote the remaining time to an uninterrupted review and recheck of the entire estimate.

In the interest of more intelligent bidding the contractors propose that three o'clock p. m., be established as a uni-

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form hour for receiving bids; and that no bids be called for on Mondays, Saturdays, legal holidays, or the day immediately following any legal holidays.

Here is something new for both state architects and contractors to ponder, it incorporates method and unity, is constructive, will develop further co-operation if practiced and, practiced, will facilitate matters for all concerned and contribute its bit to the advancement of the Indiana building industry, the aim of the organization effort being put forth so earnestly these days.

ON THE RIGHT TRACK

Association Plan Being Highly Developed

Ft. Wayne contractors have developed the Associated Building Contractors, association idea, into a pertinent and important feature of their field of endeavor. The various crafts have their own individual organizations each of which is affiliated with the local A. B. C's., and through the central body contact between the crafts is furnished. Further, through the medium contact with other cities of the state is also created. Too, each local craft organization appoints delegates to serve on the executive board of the local A. B. C's thus tying the whole contractual field together.

The craft organizations are going good and are "on their toes" to promote harmony and unity as is evidenced by the Carpenter Contractors' Association who at its annual meeting this week discussed plans to further association educational programs, a membership campaign and other advanced progressive moves.

At the annual election these men were named to served as officers for the ensuing year:

Albert Weinmann, president.

Arthur Rodenbeck, Vice-President.

James McMullen, Treasurer.

G. W. Schack, Secretary.

Directors, Albert Weinmann, E. H.

Fuhrmann, Geo. Irmischer, Delegates to Associated Building Contractors Executive Board, James McMullen, Arthur Rodenbeck, Gustave Lindeman, Henry Hoffman, E. H. Fuhrman.

Members of sub committees will be appointed by the president in the near future.

SHORT TIME WORK WEEK DEMAND IN PROSPECT

Wage Negotiations At Indianapolis To Develop That Feature.

It has come at last. The agitation for the five day week promulgated by the American Federation of Labor has actually raised its head in Indiana and promises to be a real issue when the time comes this spring for arranging new wage scale agreements in the Indianapolis building field for the 1927-28 season.

It has been openly announced by Charles Wilson, president of the Marion County Building Trades Council that the building crafts unions will endeavor to seek five day working week agreements when the current agreements with the contractors expire in the near future.

Wage agreements of plumbers and carpenters at Indianapolis expire May 1 and agreements of all other trades, except painters, sheet metal workers and bricklayers, expire April 1. Painters, sheetmetal workers and bricklayers signed two-year wage agreements last spring.

Whether or not the union workers will also ask for wage increases has not been determined, Wilson said, and will not be decided until negotiations are begun a few weeks before expirations of present contracts.

It is understood, however, that the workers will seek hourly wage rates which will give the same weekly pay

as they are getting now on a five-and-a-half-day basis.

The five-day week, advocated by the American Federation of Labor for all industries, has been successful when applied to the building trades in other cities, Wilson said.

It is the contention of the union officials that under the present five and one-half day week, the half day on Saturday is of no real benefit to the employers as much time is lost in going to and from jobs.

Those at the head of the unions have taken note of the action of the Associated Building Contractors of Indiana who at their recent convention went on record as opposed to the five-day week plan, and the unions expect a fight when the proposition is pushed to the fore.

Mr. Wilson in discussing the matter said it is felt by labor officials that if the scheme is put over it will be better for every one involved. It will furnish employment for the many tradesmen who are now out of work. That is one of the best features for the plan.

The crux of the matter seems to be in that latter argument for the whole intent points to an effort to cut down the working hours, for if that is done the impetus of any sizeable volume of work will force a greater demand for workmen. Then, too, no one need think the workmen are keen about losing time, of just chopping off their source of income. As it is, there have been sounded many complaints about there not being enough work in progress to afford a man a living, and one of them was a former union business agent. That being the case why cut down on the opportunity of those already employed to make money? Fact of the matter is if the proposed order is effected you won't find the workmen knocking off on Saturdays, instead, you will find them all clamoring for work on that day so they can collect "overtime" pay.

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INDIANAPOLIS

Recently at Boston, Oscar W. Rosenthal, prominent Chicago contractor, in speaking to an assemblage of Massachusetts builders touched upon this five-day week proposal and hit the nail on the head when he said:

"The American Federation of Labor wants the five-day week to create an

artificial shortage of labor, and to set a five-day standard by which they could compute their overtime." He spoke of the building industry being a seasonable business at best and of the number of days which contractors were forced to suspend operations now, because of inclement weather, while overhead costs go on just the same, and asked those

present if they thought the five-day week was going to help this condition any.

On the face of things it appears as if building labor has come to a realization that wages have reached a peak and the one big chance to now increase income is to effect some plan that will produce "overtime".

NEWS OF THE WEEK

(Continued From Page 8)

Ave. Owner, Bruce Bedenbaugh, 969 Roache. Frame.

CROWN POINT

Township High School (2-sty. addition 60x90 to consist of three (3) recitation rooms, gymnasium and auditorium): \$50,000.00 at Dyer, Ind. Archt., Nat L. Smith, Crown Point, Ind. Owner, Michael Grimmer, Trustee, Dyer, Ind. On working drawing. Brick, stone trim, new steam heating plant for entire building, steel sash, hardwood floors, yellow pine interior trim, composition roof, structural steel.

Township School Building: \$43,000.00, 1-sty. and bas., 65x86, Cedar Creek Township, Lake County, Ind. Archt., Nat L. Smith, Crown Point, Ind. Owner, Merritt Kelsey, Trustee, Lowell, Ind. Owner will advertise for bids soon. Will contain four classrooms and auditorium. Brick, stone trim, steel, steel sash, hardwood floors, red oak trim, composition roof, private water system, steam heating.

EVANSVILLE

School (add. and rem.): "Emma Roach School" (4 classrooms, stage and rem.). Archt., Thole and Legeman, American Trust Bldg. Owner, Board of School Trustees. Plans in progress. Brick.

School (addition of 4 classrooms and stage and general alterations): "Howard Roosa School." Archt., Thole and Legeman, American Trust Bldg. Owner, Board of School Trustees. Plans in progress. Brick.

Residence (5 rooms): Morningside addition. Owner, O. C. Toole. General contractor, Luhring Lumber Co. Frame. Starting work.

Residence (5 rooms): Rose Ave. and Delaware St. Owner, William Campbell, at site. Contractor, Luhring Lumber Co. Starting work. Frame.

Residence (5 rooms): Linwood near Hopkins Ave. Owner, Emma Lutz. Con-

tractor, Luhring Lumber Co. Work started. Frame.

Residence (6 rooms): Outer Pollock Ave. Owner, William Wilshire. Contractor, Luhring Lumber Co. Starting work. Frame.

Residence (5 rooms): Fulton Ave. Owner, Walter Frick. Contractor, Luhring Lumber Co. Frame. Starting work.

Residence (15): \$3,500.00 to \$5,000.00 each. Owner, Reliable Planing Mill Co. Owner builds. Frame.

Residence: \$4,500.00, 1831 Reis Ave. Owner, Otis Wilson, Furniture Bldg. Contract let to August Gehlhausen, 214 Bray Ave. Frame.

FORT WAYNE

Church: \$35,000.00, at the intersection of the Bluffton and Indianapolis roads, Waynedale, Fort Wayne, Ind. Archt., Bowers and Larimore, Utility Building, Ft. Wayne. Owner, Waynedale Methodist Episcopal Church, Waynedale, Ft. Wayne. Plans in progress. Brick, stone trim.

Contracts Awarded

***Church:** \$125,000.00, Jefferson and Harmar Sts., Ft. Wayne. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Indiana. Owner, Calvary United Brethren Church, Rev. F. P. Overmeyer, pastor, 1213 Harmar St., Ft. Wayne, Ind. General contract awarded to Henry Wehrenberg & Sons, 252 Farmers Trust Bldg., Ft. Wayne, Indiana. Brick, stone trim.

Store (rem.): \$8,000.00. Archt., A. M. Strauss, 705 Tri-State Bldg. Owner, Ft. Wayne Outfitters, 129 E. Berry St. General contract let to Henry Kaiser, 1728 Spy Run Boulevard.

Residences (2): \$6,500.00 each, at 3213 and 3218 Fairfield. Owner, R. L. Romy, Jr., 605 Tri-State Bldg. Owner builds. Frame.

Residence: \$4,500.00, 3721 Hanna St. Owner, A. H. Van Horn, Vesey Ave. Owner builds.

GARY

***Bank and Office Bldg.:** \$500,000.00, 10-sty., 125x125, 5th and Broadway. Owner builds. Frame.

Archt., Ivar Viehe Naess & Co., 400 No. Michigan Ave., Chicago, Ill. Owner, Gary State Bank, L. W. McNamee, President, Gary, Ind. Plans about completed. Ready for bids in a few days. Brick, steel frame construction, terra cotta or stone trim, comp. roof, steam heat, copper set store fronts, elevators, tile, marble and terrazzo work, steel sash, fire doors, 4 store rooms, bank fixtures, concrete vault, vault door, safe deposit boxes.

***Department Store:** \$200,000.00, 3-sty., 120x125, 648 Mass. Archt., L. Harry Warriner, 673 Broadway. Owner, L. Goodman Department Store, 652 Broadway. Ready for bids in a few days. Brick, stone trim.

HAMMOND

Retail Furniture Building: \$160,000.00, 5-sty., 100x100, State and Oakley. Archt., Leon F. Urbain, 1254 Lake Shore Drive, Chicago, Ill. Owner, The Minas Furniture Co., Hammond, Ind. General contract let to Finlayson Bros., 139 No. Clark St., Chicago, Ill. This building replaces the building recently destroyed by fire. Brick, concrete and steel, terra cotta trim, freight elevator, steam heat, steel sash, sprinkler system, copper set fronts.

***Hammond:** Hotel (150 rooms), \$500,000.00, 10-sty. and bas., 50x101. Archt., Leon Urbain, 1254 Lake Short Drive, Chicago, Ill. Owner, owner's name withheld for present. Preliminary plans in progress. Brick.

Retail Furniture Building: (fire rebuild), 5-sty., State and Oakley Sts. Owner, The Minas Furniture Co. Will rebuild as soon as possible. Brick, concrete and steel.

Office and Warehouse (fire rebuild): Owner, The Paxton Lumber Co. General contract let to J. Wesley Reed. Brick.

Residence: \$6,000.00, Vine St. Owner, Barnard S. Graves. Owner builds. Frame.

Bungalow and Garage: \$5,000.00, Vine St. Owner, Barnard S. Graves. Owner builds. Frame.

INDIANA HARBOR

Apartment Bldg.: \$16,500.00, at 3904 Fir St. Owner, John Trojan, 3904 Fir St. Indiana Harbor. Owner builds. Brick.

Apartment Bldg.: \$12,000.00, at 3728 Grand Boulevard. Owner, Leo Dorozinski, 3728 Grand Boulevard. Brick. Owner builds.

Building (rem.): \$5,000.00, 3860 Guthrie St. Owner, Nick Kerkes, 3860 Guthrie St.

LAFAYETTE

Sorority House: 3-sty. and bas., 60x35, "Gotswold Manor." Archt., Myron Pugh, 111 So. Hamilton St., Madison, Wisc. Owner, Ralph Crawl Organization, 111 So. Hamilton St., Madison, Wisc. General contractor, Crawl Construction Co., 324 Ferry St., Lafayette, Ind. Plans in progress. Start work in March. Brick veneer, asbestos shingle roof, steam heat, tile and hardwood floors, steel sash.

Sorority House: 3-sty. and bas., 75x35, "Oxford Hall." Archt., Myron E. Pugh, 111 So. Hamilton St., Madison, Wisc.

Owner, Ralph Crawl Organization, 111 So. Hamilton St., Madison, Wisc. General contractor (without competition), Crawl Construction Co., 324 Ferry St., Lafayette. Plans in progress. Start work in two (2) weeks. Brick, hollow tile, stone trim, steam heat, asbestos shingle roof, tile and hardwood floors.

Sorority House: 3-sty. and bas., 70x35, "Windsor Lodge." Archt., Myron Pugh, 111 So. Hamilton St., Madison, Wisc. Owner, Ralph Crawl Organization, 111 So. Hamilton St., Madison, Wisc. General contract (without competition) let to Crawl Construction Co., 324 Ferry St., Lafayette, Ind. Plans about completed. Start work in a few days. Brick, hollow tile, stone trim, steam heat, asbestos shingle roof, tile and hardwood floors.

Sorority House: "Maryland Hall," 3sty & bas., 69x3. Archt., Myron Pugh, 111 So. Hamilton St., Madison, Wisc. Owner, Ralph Crawl Organization, 111 So. Hamilton St., Madison, Wisc. General contract awarded (without competition) to Crawl Construction Co., 324 Ferry St., Lafayette, Ind. Plans in progress. Start work in two weeks. Brick veneer over frame, steam heat, asbestos shingle roof, tile and hardwood floors.

Fraternity House: "Biscay Villa," 3-

sty. and bas., 73x35. Archt., Myron Pugh, 111 So. Hamilton St., Madison, Wisc. Owner, Ralph Crawl Organization, 111 So. Hamilton St., Madison, Wisc. General contract awarded (without competition) to the Crawl Construction Co., 324 Ferry St., Lafayette, Ind. Start work soon. Stucco over hollow tile, asbestos shingle roof, tile and hardwood floors, steam heat.

Fraternity House: "Grimshaw Hall," 3-sty. and bas., 75x35. Archt., Myron Pugh, 111 So. Hamilton St., Madison, Wisc. Owner, Ralph Crawl Organization, 111 So. Hamilton St., Madison, Wisc. General contract awarded (without competition) to Crawl Construction Co., 324 Ferry St., Lafayette, Ind. Start work in 10 days. Brick, hollow tile, stone trim, steam heat, asbestos shingle roof, tile and hardwood floors, metal lumber construction.

NEW ALBANY

*Salesroom and Garage: \$35,000.00, 1-sty. and bas., 60x120. Archt., E. T. Hutchins and G. M. Grimes, 18 So. 5th, Louisville, Ky. Owner, Prince Wells Co., (Nash Agency), 737 So. Third St., Louis-

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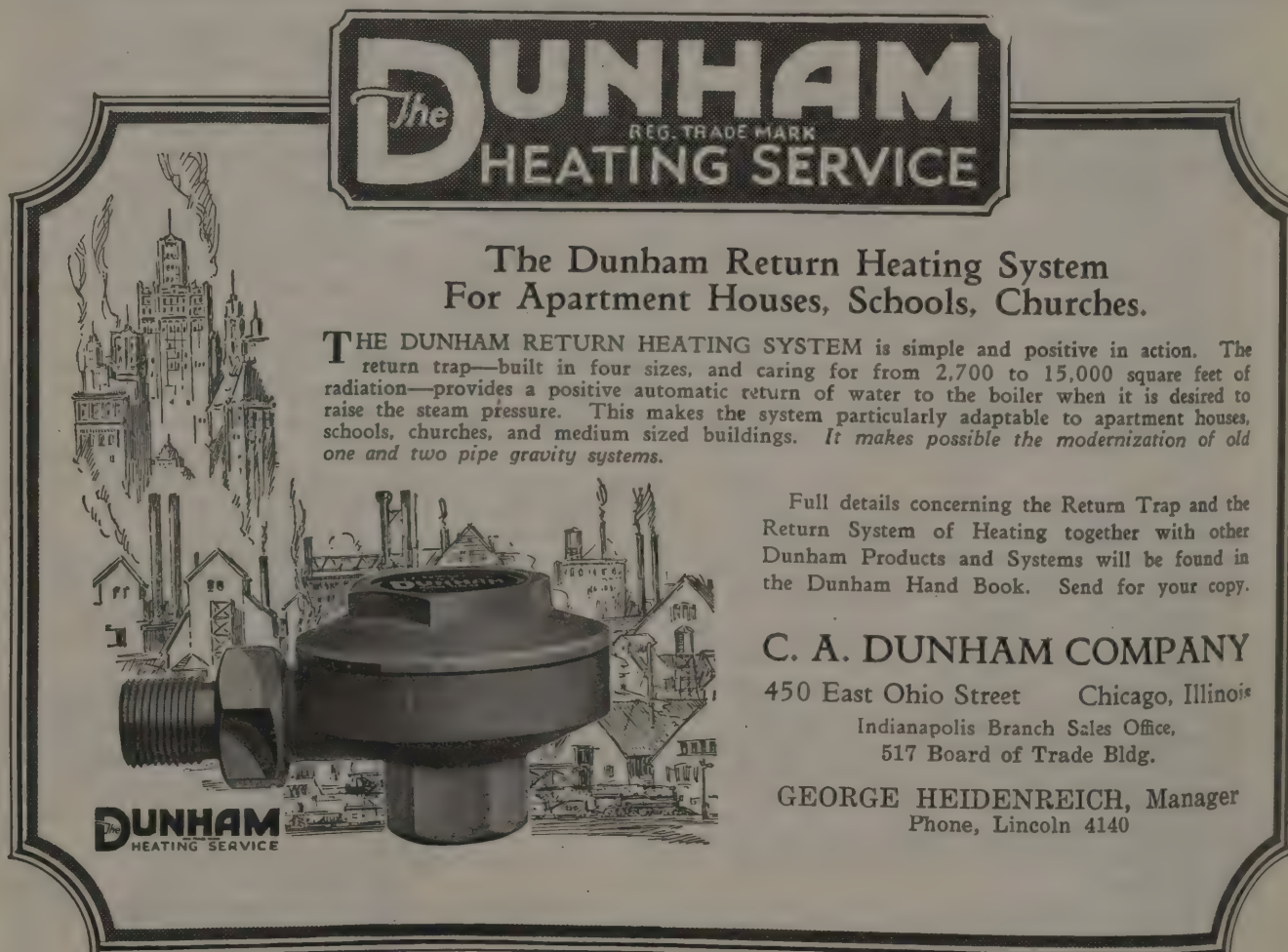
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ville, Ky. Bids in on general contract. Brick, steel sash, comp. roof, steam heat.

***High School and Gymnasium:** \$375,000.00. Archt., W. C. Findt, High School Bldg., Springfield, Ohio. Owner, Board of Education, New Albany, Ind. General contractor, Earl Embrey, Elsby Bldg., New Albany, Ind. On foundation. The owner will advertise for bids in March on the following: stage equipment, gymnasium equipment, window shades, lighting fixtures, piano, motion picture machines, school furniture, kitchen equipment, laboratory equipment, metal lockers, equipment for manual training, domestic science, print shop.

Residence: \$5,500.00, 13th near Oak St. Owner, Emil Kenzig. Owner builds. Frame.

TERRE HAUTE

Court House (painting and repairing): \$20,000.00. Archt., Charles W. Allen, 39 Swope Block. Owner, Board of County Commissioners, Court House. Owner receiving bids to close March 20th.

***Church** (Sunday School rooms and community auditorium): \$85,000.00, 2-sty., 70x90. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Montrose Methodist Episcopal Church, Rev. Earl Moore, pastor. Plans about completed. Ready for bids the middle of March. Brick over hollow tile.

Church: \$40,000.00, 2-sty. and bas., 60x100, Spruce St. Archt., Shourds-Stoner Co., 511 Tribune Bldg. Owner, Spruce Street Methodist Church, Rev. J. S. Mitcham, pastor. Plans about completed. Ready for bids the latter part of March. Brick, stone trim.

***Telephone Bldg.** (general remodeling to consist of plastering, changes in heat-

ing, plumbing and wiring systems, new windows, new offices, suspended ceilings): \$20,000.00. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Citizens Independent Telephone Co., Terre Haute. Low bidder on general contract, Glenn W. North Construction Co. Heating and plumbing, Prox & Burget Co.

***High School (16 rooms) and Gymnasium and Auditorium:** \$170,000.00 at Attica, Indiana. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Associate Architect, L. L. Johnson, Attica, Indiana. Preliminary plans in progress. Brick, concrete and steel.

Shop and Offices: \$15,000.00, 30th and Wabash. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Dishon Poster Co. (billboard advertising). Owner will build and award separate contracts. Taking bids on vapor heating. Harry Gray, superintendent of construction, 657 Ohio St. Stucco over frame, steel sash, comp. roof. Start work soon.

***Store (rem.):** \$6,000.00. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Walk-Over Boot Shop, Terre Haute. Contract let to Roehm Bros., 30 No. 5th. New front and general interior alterations. Start work in a few days.

Residence: \$4,500.00, 243 So. 22nd. Owner, C. L. Grafe, 3025 Wabash Ave. Owner builds. Frame. (Building permit issued), also for \$5,000.00 residence at 51 So. 21st St.

***Hotel and Stores:** \$1,000,000.00, 10 sty. and bas., 162x155 (250 rooms); site of present Terre Haute House. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, The Terre Haute Hotel Co., Bruce F. Failey, care The Baur Realty Co., 1030 Division St., In-

dianapolis; Residence, Terre Haute; The Bairbanks Estate, Edw. P. Fairbanks, Terre Haute, and O. F. Frenzel, care The Merchants National Bank, Indianapolis. Lessee, The Seventh Street Hotel Co., Albert R. Pick, Prest., Chicago, Ills. Plans will be ready for bids in 45 days. Brick, concrete and steel.

College Gymnasium Building: \$140,000.00. Archt., Johnson, Miller, Miller & Yeager. Owner, State Normal School, Terre Haute. Details undecided. Plans in progress. Brick, concrete and steel.

***Residence and Garage:** \$30,000.00. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Benjamin Blumberg, (investments), Star Bldg. Revising plans.

MISCELLANEOUS CITIES

***Anderson:** Lodge Bldg., \$100,000.00, 3-sty. and bas., 72x125, 1315 Meridian. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, F. O. O. E. Lodge, T. E. Casey, Secy., Lenfield Meyers, Prest., Peter Browning, Treas. General contract awarded to Thos. Kelly and Son, 221 West 6th, all of Anderson. Brick. Start work soon.

Auburn: Roller Mills (fire rebuild), \$15,000.00. Owner, Auburn Roller Mills. Will rebuild after fire.

Bluffton: Laundry Bldg. Owner, H. N. and F. W. Trueblood. Contract let to George Motz and A. L. Allen. Brick, 1-sty.

Brookville: Elementary School Building (3 rooms), \$16,000.00, Blooming Grove Twp., Blooming Grove, Franklin County, Indiana. Archt., C. E. Werking and Son, American Trust Bldg., Richmond, Indiana. Owner, Albert C. Lud-

(Continued on Page 17)

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wig, Trustee, Brookville, Rural Route No. 1, Indiana. Owner receiving bids to close March 21st at 1:30 p. m. (See legal advertising in this issue.) Brick.

Delphi: Consolidated high school, \$145,000.00, Delphi, Ind. Archt., Omar P. Gordon, Thayer Bldg., Greenfield, Ind. Owner, Board of Education, C. C. McFarland, Prest., Miles T. Martin, Secy., W. E. Quick, Treas., C. E. Ames, Supt. Delphi, Ind. On working drawings. Owner will advertise for bids in March. Brick, concrete and steel.

***Franklin:** College Science Bldg., \$200,000.00. Archt., Charles Hodgdon, 134 So. LaSalle St., Chicago, Ill. Owner, Franklin College, Board of Trustees, Franklin, Indiana. General contractor, Roy Bryant, Franklin, Ind. Excavating. Heating and plumbing let to Boyd & Co., Columbus, Indiana. Steel let to Hugh J. Baker & Co., Indianapolis.

Indiana Harbor: Hotel (100 rooms. Archt., Leon Urbain, 1254 Lake Shore Drive, Chicago, Ill. Owner, P. Honoroff, Indiana Harbor. Plans in progress. Brick, concrete and steel, -sty. and bas.

Kokomo: Store (rem. and add.): Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Bids close Feb. 28th at noon, by Mr. D. G. Monro, at the Cortland Hotel, Kokomo, Ind. The following are figuring general contract: Wm. P. Jungclaus Co., Indianapolis; Ralph Sol-lott & Sons, South Bend, Ind; MacLean Construction Co., 33 So. Clark St., Chicago, Ill.; G. O. Simpson, Kokomo, Ind.; E. L. Danner, Kokomo, Ind.; Rump-Kintz Co., Ft. Wayne, Ind.; Braun Construction Co., Kokomo, Ind.; Dubal Werling Co., 190 No. State., Chicago, Ill.

Michigan City: Bus terminal, \$50,000.00. Archt. and contractor, The Austin Co., 160 No. LaSalle St., Chicago, Ill. and Cleveland, Ohio. Owner, Shore Line Motor Coach Co., Care Midland Utilities Co., 72 West Adams St., Chi-

cago, Ill. Start work soon, 1-sty. and bas., 90x140. Brick, steel, steel sash, steam heat, comp. roof.

Michigan City: Country Club and Beech Hotel, (100 sleeping rooms), \$1,000,000.00. Archt., David Klafter, 64 W. Randolph St., Chicago, Ill. Archt for golf course, the American Park Builders, 201 E. Ontario St., Chicago, Ill. Owner, Pottawattomie Park Country Club, Dr. Frank R. Warren, Prest., Michigan City, Ind. Preliminary plans. Details undecided.

Majenica: Telephone Bldg., 2-sty., 26x 32. Owner, Majenica Telephone Co. General contract let to Benjamin Beaver, Majenica, Indiana. Brick. Start work shortly.

Vincennes: Hospital (rem.): "Good Samaritan Hospital." Archt., Sutton and Routt, Citizens Trust Bldg. Owner, Board of County Commissioners, Court House. Owner receiving bids to close March 8th at 2:00 p. m. for concrete driveways, painting, linoleum and stair tread nosings.

BRIDGES

March 8, 1927, at 10 a. m., by commissioners of Shelby County at Shelbyville, Ind., for the construction of a bridge known as Red Mills Bridge. George A. Parrish, Auditor.

State Bridges (38): \$375,000.00. Owner, Indiana State Highway Commission, John D. Williams, Director, State House, Indianapolis. Bids close March 15th. The list includes the following:

One in Allen County on Road 30, over dredge ditch near Fort Wayne.

Two in Benton County on Road 52, one of which is 125 feet long and will go up near Templeton.

Three in Dubois County on Road 56 west of Jasper.

One in Elkhart County on Road 20. This is a grade separation of highway and the tracks of the New York Central Railroad at Middlebury.

One in Greene County on Road 57 near Newburg, structure to be 150 feet long.

Four in Kosciusko County on Road 30, all west of Warsaw. One is a structure 150 feet long over the Tippecanoe River

Three in Lake County on Road 41 near Schneider. All are repair projects consisting of new bridge floors.

One in Montgomery County on Road 43 north of Crawfordsville.

Seven in Orange County on Road 150 between West Baden and Paoli. Two are 125 feet each and go up over Lick Creek and two are 175 feet each and will span Lost River.

Two in Pike County on Road 56 just west of Petersburg.

Five in Posey County on Road 62, just east of Mt. Vernon.

One in Starke County on Road 30 near town of Hamlet.

Four in Tippecanoe County. One is on Road 43 south of Lafayette and three on Road 53 west of Lafayette.

Three in Vanderburg County on Road 62 west of Evansville.

ROADS

March 8, 1927, at 2 p. m., by commissioners of Marshall County at Plymouth, Ind., for the construction of a gravel road in Union Township, known as the William H. Myers et al. road; estimated cost, \$21,039.76. Otto H. Weber, Auditor.

March 8, 1927, at 10 a. m., by commissioners of Wabash County at Wabash, Ind., for the construction of a road in
(Continued on Page 19)

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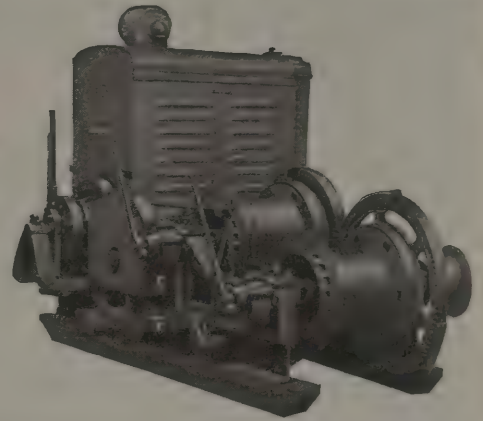
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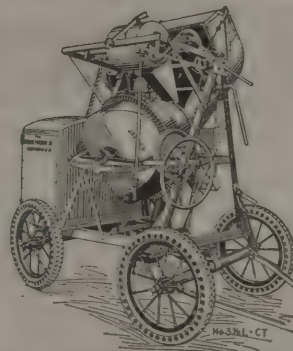
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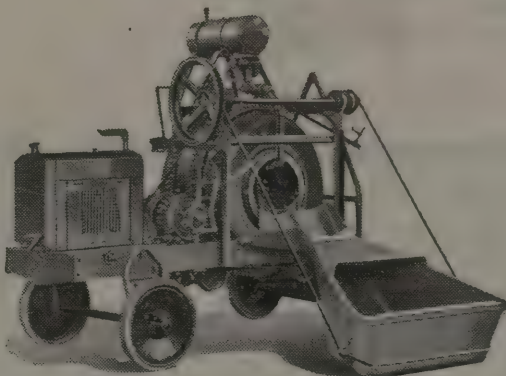
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H. W. TAYLOR, Indiana Representative
INDIANAPOLIS

Noble Township, known as the J. M. R. Canfield et al. road. Ward Beauchamp, Auditor.

March 7, 1927, at 12 m., by commissioners of Putnam County at Greencastle, Ind., for the construction of a road in Marion Township, known as the W. L. Heavin et al. road, estimated cost, \$3,300. W. D. Lovett, Auditor.

March 7, 1927, at 1:30 p. m., by commissioners of Posey County at Mt. Vernon, Ind., for the construction of a gravel road in Smith Township, known as the D. C. Alcorn et al. road, estimated cost, \$18,457.10. Millard F. Robinson, Auditor.

March 8, 1927, at 11 a. m., by commissioners of Gibson County at Princeton, Ind., for the construction of road known as the Victor Busing et al. county unit road; estimated cost, \$16,693.80. Alfred M. Johnson, Auditor.

March 8, 1927, at 11 a. m., by commissioners of Gibson County at Princeton, Ind., for the construction of a road in Patoka Township, known as the C. H. White et al. road; estimated cost, \$12,356. Alfred M. Johnson, Auditor.

March 8, 1927, at 2 p. m., by commissioners of Daviess County, Washington, Ind., for the construction of a road in Van Buren Township, known as the Shilo road. Rollie M. Moren, Auditor.

March 7, 1927, at 2 p. m., by commissioners of Orange County at Paoli, Ind., for the construction of a gravel road in French Lick Township, known as the West Baden and Antioch road. W. Banks Williams, Auditor.

March 7, 1927, at 1:30 p. m., by commissioners of Washington County at Salem, Ind., for the construction of a road in Washington Township, known as the Salem and Delaney's Creek road, estimated cost, \$51,335.20. Will J. Nicholson, Auditor.

March 7, 1927, at 2 p. m., by commissioners of Franklin County at Brookville, Ind., for the construction of a crushed stone and gravel road in Brookville Township, known as the George E. White et al. road. Frank Deutsch, Auditor.

State Roads (85 miles pavement):

Various counties. Owner, Indiana State Highway Commission, John D. Williams, Director, State House, Indianapolis. Bids close March 9th at 10:00 a. m. Bids will be received for three types of pavement on the above projects—brick, bituminous concrete and concrete as shown on plans and described in standard specifications.

March 1, 1927, at 7:30 p. m., by trustees of Town of Winamac, Ind., for the improvement of North Market Street, Franklin Street and Front Street. C. H. Barnett, Clerk.

March 7, 1927, at 1 p. m., by commissioners of Benton County at Fowler, Ind., for the construction of a gravel road in Center Township, known as the John Windler et al. road; estimated cost, \$24,543. Sherman N. Geary, Auditor.

March 7, 1927, at 1 p. m., by commissioners of Benton County at Fowler, Ind., for the construction of a gravel road in Gilboa Township, known as the John Stitz et al. road; estimated cost, \$16,521. Sherman N. Geary, Auditor.

March 7, 1927, at 1 p. m., by commissioners of Benton County at Fowler, Ind., for the construction of a road in Gilboa Township, known as the Charles Bressner et al. road; estimated cost, \$10,222. Sherman N. Geary, Auditor.

March 8, 1927, at 2 p. m., by commissioners of Marshall County at Plymouth, Ind., for the construction of a gravel road in German Township, known as the Jacob Heckaman et al. road; estimated cost, \$19,944.60. Otto H. Weber, Auditor.

March 8, 1927, at 2 p. m., by commissioners of Marshall County at Plymouth, Ind., for the construction of a gravel road in Walnut Township, known as the ——— road; estimated cost, \$19,677.35. David J. McGriff et al., Auditor.

Sealed Proposals

SCHOOL HOUSE NOTICE TO CONTRACTORS

NOTICE is hereby given that Blooming Grove school township, Franklin

county, Indiana, by the trustee and advisory board thereof, will receive sealed bids at the office of said trustee, in the town of Blooming Grove, Franklin county, Indiana, until 1:30 o'clock p. m. on

MONDAY, MARCH 21st, 1927,

for the construction of a new three-room elementary school building, and for the installation of a heating system therein, and for the construction of all work incidental thereto. All bids shall include all labor, materials and supplies necessary for the complete construction or installation of the work bid on, and all strictly in accordance with the plans and specifications provided therefor, which have been properly accepted and approved, and now on file in the office of said trustee. Said building is to be located on the site heretofore selected by said trustee and said advisory board adjoining the town of Blooming Grove, in said Blooming Grove township, Franklin county, Indiana, on a tract of land formerly owned by Winfield S. Pettigrew.

Bidders will submit their bids for the general contract, which shall be construed to mean the construction of the school building as a whole, and shall include the installation of the heating system and the construction of all work incidental thereto, and such bids shall contain separate bids on such portions of the work as may be required by the detailed specifications therefor.

The estimate on the construction as a whole is \$16,000.00. All bids and proposals must be made upon form No. 96, prescribed by the state board of accounts of Indiana, which may be obtained from the architect. Each bid shall be accompanied by a certified check of the bidder in an amount equal to two per cent (2%) of the maximum amount of the bid, payable to the order of Albert C. Ludwig, trustee of Blooming Grove school township, with the understanding that said check shall remain the absolute property of said school township unless the bidder shall, within ten days after notice, of the unconditional acceptance of his bid, enter into a written contract secured by bond in an amount equal to the full amount of such contract, and to the approval of said trustee and advisory board for the faithful performance thereof. When the con-

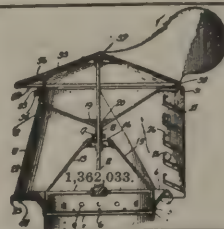
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tract is awarded the checks of all unsuccessful bidders will be returned to them.

Plans and specifications may be had for the individual use of bidders from the architect, Werking & Son, Richmond, Indiana, by making a deposit of \$25.00

for each set, which will be returned upon the return of the same in good condition on or before the day of receiving bids. One complete set of plans and specifications is now on file with said trustee.

The right is reserved to reject any and all bids and all bids will be received on the condition that any contract entered into thereon will be subject to the sale of the bonds of said school township for the payment thereof.

ALBERT C. LUDWIG,

Trustee Blooming Grove school township, Franklin county, Indiana.

Address, Brookville, Indiana, R. R. No. 1.

Roscoe C. O'Byrne, Brookville, Indiana, Attorney for trustee.

February 26th, 1927.

(d) For the plumbing and heating at said Tippecanoe School Building, the estimated cost of which is in the sum of \$6,000.00.

Plans and specifications for each of the above now on file in the office of the Superintendent of Schools, Lafayette, Indiana. For further information address

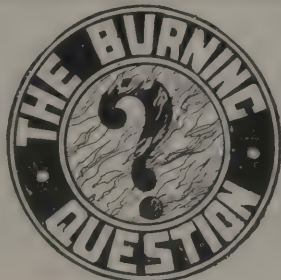
A. E. HIGHLEY,

Superintendent of Schools,

Lafayette, Indiana.

Feb. 19th and 26th, 1927.

WANTED—Man about 35 years of age, to travel. One who has had experience in an architect's office. Apply, 604 State Life Building, Indianapolis, Ind.

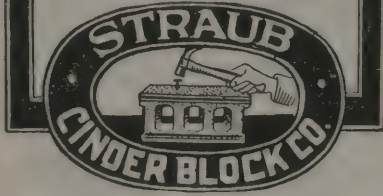


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SCHOOL HOUSES (2) NOTICE TO CONTRACTORS

The Board of School Trustees of the School City of Lafayette, Indiana, will receive sealed bids up to 12 o'clock noon on March 11, 1927, for the following named construction work, to-wit:

(a) General construction work in the erection and completion of the new Longlois Graded School Building, in said City of Lafayette, estimated cost of which is \$109,000.00.

(b) For the plumbing, heating and ventilating and the electrical lighting of said Longlois School Building, the estimated cost of which is in the sum of \$33,000.00.

(c) For the remodeling of the Tippecanoe School Building, the cost of which is in the sum of \$9,000.00.

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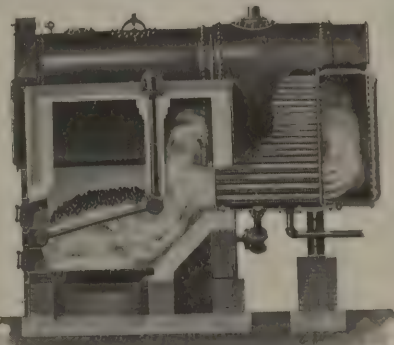
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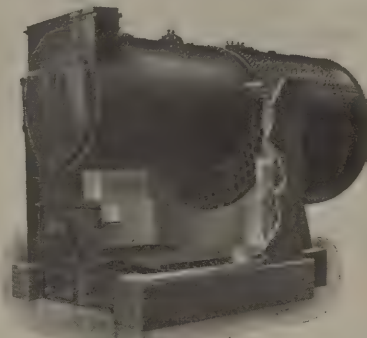
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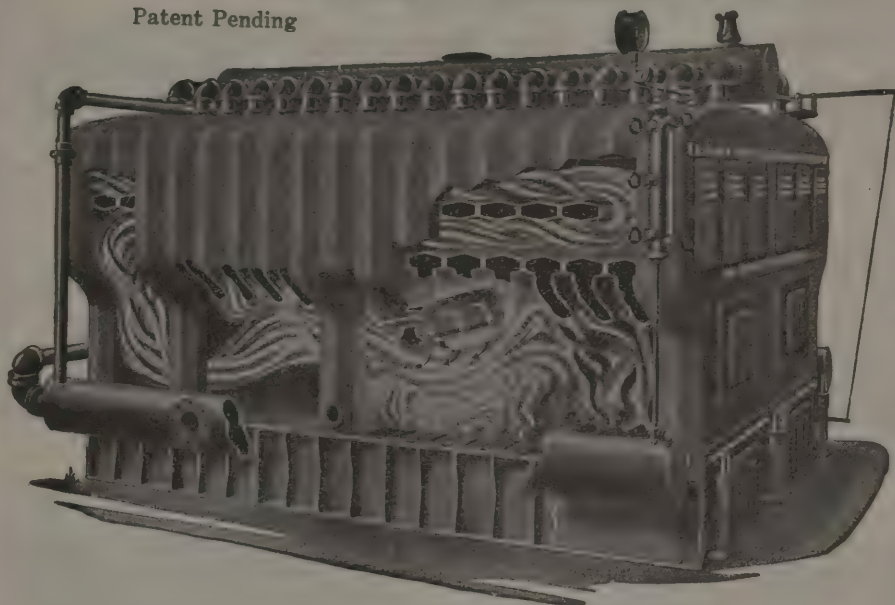
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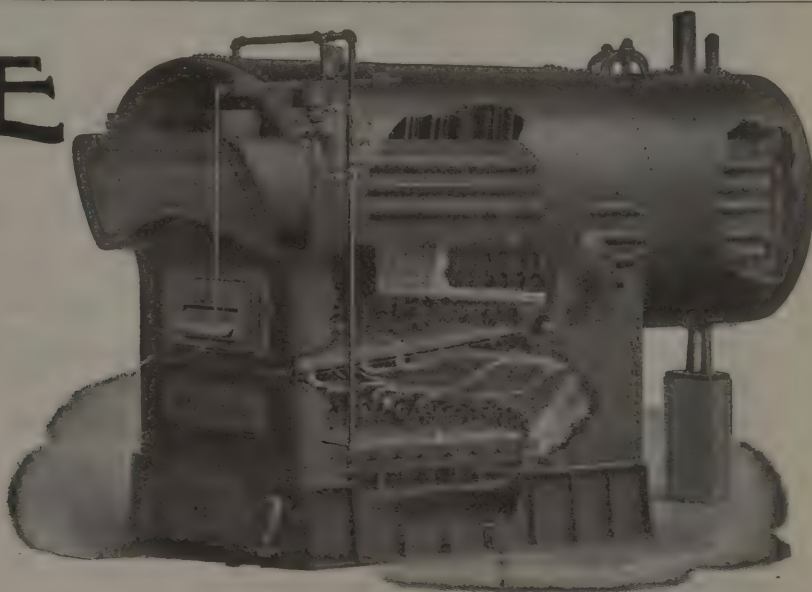
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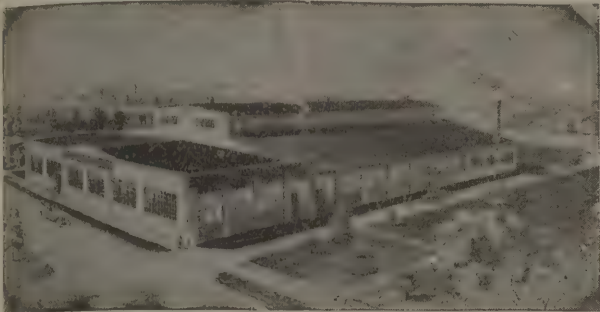
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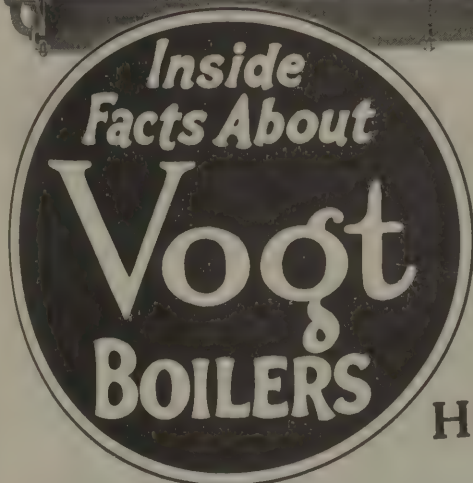
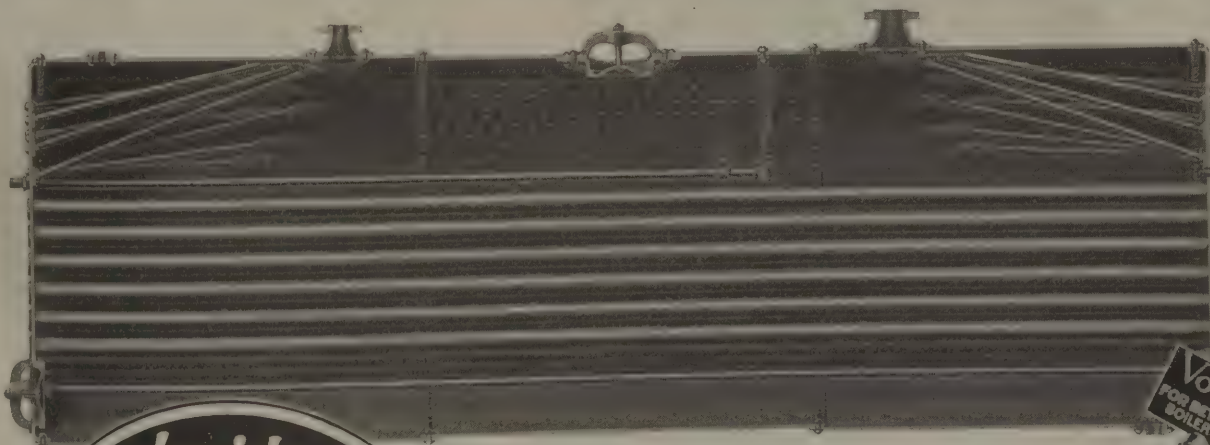
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The construction of Vogt Boilers is in strict com-
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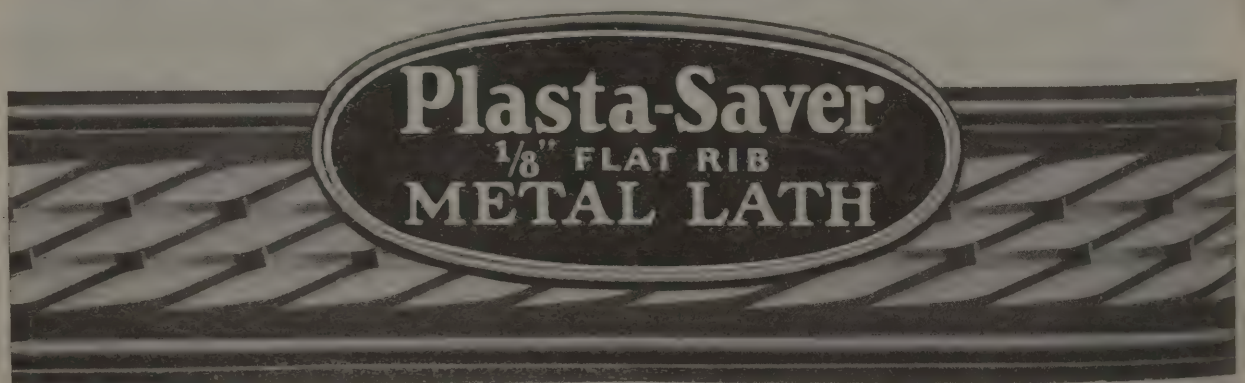


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INDIANAPOLIS IND

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., March 5, 1927
Vol. 8—No. 49

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

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LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager312 East Market Street
Indianapolis, Indiana

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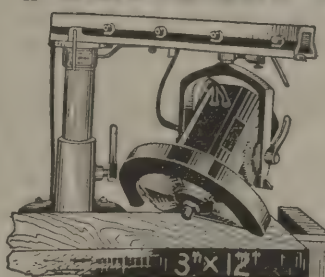
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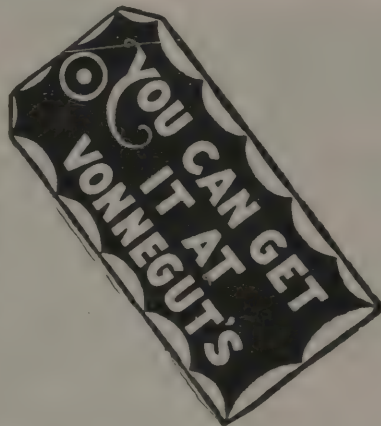
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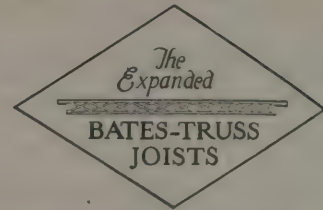
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Devoted to the
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FOR
SUPPLYMAN
CONTRACTOR

FOR
ARCHITECT
ENGINEER

VOL. VIII

INDIANAPOLIS, INDIANA, MARCH 5, 1927

No. 49

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

College Buildings (1st unit, consisting of Arthur Jordan Memorial Hall and (2) Recitation Buildings): \$1,100,000, at Fairview Park, Indianapolis. Archt., Robert Frost Daggett, Continental Bank Bldg. Owner, Board of Trustees Butler University, William G. Irvin, Chmn. Bldg. Comm., Columbus, Ind., Arthur Jordan, 801 Medical Arts Bldg., Indianapolis, V. Chmn. of Bldg. Comm. Award of general contract has been rescinded. Revised plans are nearing completion, and bids on superstructure will be received latter part of March. Excavating and foundation work is being done by the Marion County Constr. Co., Indianapolis. Brick, concrete and steel, fireproof construction. The three (3) buildings will be under one roof, linked by towers, 3-sty., and bas., 500x190. Comp. roof, steel sash, steam heat, tile and marble work, reinf. concrete floor and roof construction.

Bank (rem. from stores): \$30,000, at Elwood, Ind. Archt., McGuire and Shook, 941 No. Meridian St., Indianapolis. Owner, Elwood Trust Co., Elwood, Ind. Preliminary plans, mature early fall. New vault, bank fixtures and equipment, tile floors, plastering, painting, marble wainscoting and general interior alterations.

Fire Stations (2): Illinois at 46th St. and Washington at Webster St. Owner, City of Indianapolis, Board of Public Safety, City Hall. Sketches. Owner will advertise for bids this summer. Brick.

Filling Stations (2): \$10,000.00 each. Harding at Morris St. and 10th at Rural St. Private plans. Owner, Pure Oil Co., Pure Oil Bldg., Columbus, Ohio. Plans in progress. Start work in 60 days. Brick.

Contracts Awarded

Commercial Garage and Stores: \$250,000.00, 6-sty. and bas., 104x77, Kentucky Ave. and Maryland St. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Indiana. Owner, W. F. Kennelle (automobile dealer), Frankfort, Ind., and Ralph Kemp, care Kemp Bros., Frankfort, Ind. General contract awarded to A. V. Stackhouse Construction Co., 2611 Cornell Ave., Indianapolis. Start work in thirty days. Brick, concrete and steel, steel sash, comp. roof,

ramps, steam heat, concrete floor and roof construction, copper set store fronts, elevator.

Residence and Garage: \$10,000.00, Forest Hills add. Owner, Ray Murphy, 3340 No. Meridian. Archt., Thornton and Rodecker, 658 Fairfield. Contract let to M. M. Andrews, 421 East 41st St. Brick veneer.

Residence: \$11,000.00, 3735 Park. Owner, Frank Wright, 4231 Carrollton. Contract let to Kirkpatrick Bldg. Co., 816 Fletcher Trust Bldg. Brick veneer, slate roof.

Residence and Garage: \$13,000.00, 5808 No. Delaware. Owner, George J. McKeehan, 2901 Central Ave., apt. No. 1. General contract let to Edw. Newel, 4155 Bowman. Frame.

Residences (2 doubles): \$10,000.00 each, 2338-40 No. Delaware and 2953-55 No. Pennsylvania. Owner and builder, Otis Kirkpatrick, 4151 Broadway. Frame.

Storage: \$10,000.00, 1-sty., 60x101, Smith and Missouri Sts. Owner, Michael Finn, 419 West South. Contract let to Humann and Helmer, 520 No. Hawthorne Lane. Brick and tile.

Residence: \$7,000.00, 5665 Carrollton. Owner, Aldenberg & Meyer, care Washington Bank & Trust Co. Frame.

Residence: \$7,000.00, 6238 Central. Owner, H. Y. Rinch, care Broad Ripple Auto Co. Contract let to Verl Major, 915 E. 63d. Frame.

Residence: \$7,700.00, 5260 No. Pennsylvania. Owner, Carl Winkler, 4040 College Ave. Contract to J. M. Ritter, 329 Hampton Drive. Brick veneer and cinder block.

Residence: \$7,400.00, 3910 Central. Owner, Mrs. Chas. Murphy, 1905 So. Meridian St., Anderson, Ind. Brick veneer.

Residence: \$5,500.00, 1516 Burdsal Parkway. Owner, H. J. Niebergoll, 2515 No. Harding St. Contract let to Ernest Sharp, 1601 Comer. Frame.

Residence: \$5,750.00, 1524-26 So. East. Owner, John Metzler, 1515 So. East. Contract to F. J. Scheller, 2727 Napoleon. Frame.

Residence: \$5,750.00, 2760-62 Shelby. Owner, J. J. Nelson, 2760 Shelby. Contract to J. W. Bohley, care owner. Frame.

Residences (2): \$5,750.00 each, 4828 E. 10th and 5221 E. 10th. Owner, Chris Olsen, 5148 E. North. Owner builds. Frame.

Residence: \$4,400.00, 925-27 No. Garfield. Owner, J. L. Holloway, Bankers Trust Co. Frame.

Residences (4): \$10,000.00 total. Owner, G. L. Stout, 237 No. Delaware. Owner builds. Frame.

Residence: \$4,500.00, 4315 Park. Owner, H.

S. Carpenter, 424 Bosart. Frame. Owner builds.

Residence: \$4,000.00, 3276 Arsenal. Owner, J. L. Breedlove, 528 Berkley Rd. Owner builds.

Residence: \$4,500.00, 1362 West 22nd. Owner, Robert Bryson, 1045 West 25th. Owner builds, Frame.

Residence: \$3,600.00, 1429 West 26th. Owner, V. E. Bohannon, 1455 King.

Residences (2): \$3,500.00 each, 1211 and 1219 No. Gladstone. Owner, C. Paschall, 848 No. Keystone. Frame.

Residence: \$3,350.00, 1116 DeQuincy. Owner, Marks Bros., 517 So. Delaware. Contract to George Warren, 2246 Wheeler. Frame.

BLOOMINGTON

Storage Building and Office: \$25,000.00, 2-sty., 105x51. Archt., Larkin Engineering Co., Granite Bldg., St. Louis, Mo. Owner, H. and P. Electric Co., Bloomington, Ind. Owner taking bids. Brick, steel, stone trim, steel sash, freight elevator, steel truss roof.

Salesroom and Garage: \$20,000.00. Private plans. Owner, Bunger Bros. (Overland Agency). Preliminary plans. Mature summer. Brick, steel sash, comp. roof, steam heat, hollow tile backup.

Salesroom and Garage: \$40,000.00, 2-sty., 317 No. College. Private plans. Owner, Nash Motor Sales Co., Lem Lewis, 319 No. College. Ready for bids soon. Brick, hollow tile, comp. roof, steel sash, steam heat.

Church: \$30,000.00. Archt., Harry E. Boyle & Co., Evansville, Ind. Owner, New Reformed Presbyterian Church, Rev. Geo. M. Robb, pastor, Bloomington. Plans about completed. Bids soon. Broken ashlar stone exterior.

Residence: \$5,500.00. Owner, Wilson and Vermilya (contractors and builders). Owner will build and award separate contracts. Frame.

Residence: \$14,000.00. Owner, Prof. W. J. Moenkhaus, care Indiana University. Contract let to Chas. A. Pike, Balentine Road. Brick veneer. Start work at once.

Residence: \$11,000.00. Owner, Robert Wiles. General contract let to Wilson & Vermilya Co. Start work shortly. Frame construction.

Residence: \$6,000.00. Owner, John E. Wagoner, Jr. General contract let to Wilson and Vermilya Co. Start work shortly. Frame construction.

(Continued on Page 7)

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INDIANA

BLUFFTON

Stores and Offices: \$30,000.00, 2-sty. and bas., 70x80. Archt., Everett Brown, 1st National Bank Bldg., Ft. Wayne, Ind. Owner, C. S. Brinecum (contractor), Bluffton, Ind. Plans in progress. Mature late summer. Brick.

Office: \$13,000.00, 2-sty., 28x35. Archt., Everett I. Brown, 1st National Bank Bldg., Ft. Wayne, Ind. Owner, Hoosier Condensed Milk Co., Bluffton. Owner builds. Foundation in. Brick.

EVANSVILLE

Store (rem.): \$35,000.00. Archt., Fowler & Karges, Furn. Bldg. Owner, Fowler Dick and Walker Co. (Boston Store). Ready for bids shortly. Brick.

***Hotel (5-sty., top add. to present 5-sty. Bldg.):** \$200,000.00. Archt., Fowler and Karges, Furn. Bldg. Owner, Vendome Hotel, 201 So. Third St. Plans in progress. Mature in sixty days. Brick, concrete and steel.

Garage (rem. and add.): \$20,000.00. Owner, W. C. Sanderson, 110 Water St. Lessee, Reo-Tri-State Co. Owner will build and award separate contracts. Brick, stone trim.

Residence: \$10,000.00. Owner, Fred Schroeder, Boonville Road. General contract let to Evansville Planing Mill Co. Brick.

Bungalow (5 rooms): \$10,000.00, Oak Summit Road. Owner, Fred Schroeder. Contract let to Evansville Planing Mill Co. Brick construction.

Residence: \$8,500.00. College Highway. Owner and builder, Anderson & Veatch. Owner builds. Brick veneer.

Residence: \$6,000.00. Owner, Dr. McCool, 1689 So. 2nd. Contract let to Reliable Planing Mill Co. Frame.

Apartment Bldg.: \$10,000.00, 7th and Wash. Ave. Owner and builder, Rechin Lumber Co., 27 No. 7th. Brick. Owner builds.

Residence: \$8,000.00, 1021 Taylor. Owner, A. C. Grimm, 1102 North Governor. Owner builds. Brick veneer.

Residence and Store: \$5,500.00. Owner, L. B. Summer, 2129 Division St. Frame.

FORT WAYNE

***Newspaper Bldg. (rem. from bldg. at Main and Clinton Sts.):** \$75,000.00. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Journal-Gazette (newspaper). On working drawing. Ready for bids in two weeks. Brick, new front, terra cotta trim, new roofing and floors, steel sash.

Undertaker's Establishment: \$25,000.00, (rem. and additions), 2-sty. and bas., 42x100, at Plymouth, Ind. Archt., Bradley and Babcock, 221 West Wayne St., Ft. Wayne. Owner, Floyd Bunnell (undertaker), Plymouth, Ind. Plans in progress. Ready for bids in a few days. Brick veneer, electric refrigeration, incinerator, slate roof, vapor heat, Georgian type of architecture, oil burner, steel sash.

Store (rebuild after fire): \$20,000.00, Garrett, Indiana. Archt., A. M. Strauss, Tri-State Bldg., Ft. Wayne. Owner, Karl Moyer, 536 Dime Bank Bldg., Detroit, Mich. Lessee, Louis Magdis Clothing Store, Garrett, Ind. Ready for bids in ten days. Brick.

Store (rem.): 716 Calhoun St. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Bids in under advisement. Brick.

Old Folks Home: \$60,000 (2-sty. addn., 40x70x65). Avilla, Ind. Archt., R. J. Aurentz, Peoples Tr. Bldg., Ft. Wayne. Owner, Sisters of St. Francis, Avilla, Indiana. Archt., receiving bids. The following are figuring general contract: Schinnerer and Truemper, Buesching & Hagerman, J. B. Ankenbruck, 735 E. Wayne, A. E. Lesch, 2726 Chestnut, Michael Kinder, 3718 Hanna, John Hoffman, 1120 Anthony, Joe Smith, 1702 E. Wayne, Monroe Snyder, 2318 Chestnut, all of Ft. Wayne, Ind. Brick, concrete and steel.

Township High School: \$60,000.00, Jackson Township, Elkhart County, at New Paris, Indiana. Archt., Griffith and Goodrich, 211 E. Berry St., Ft. Wayne. Owner, Francis Mishler, Trustee, Elkhart, Indiana. Preliminary plans. Owner will advertise for bids in thirty days. Brick, stone trim.

***Warehouse:** \$100,000.00, 2-sty. and bas., 130x175. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Home Telephone and Telegraph Co., 303 E. Berry St. On working drawings. Ready for bids latter part of March. Brick.

Salesroom and Garage: \$15,000.00, 1-sty., 70x55, Lafayette St. Private plans. Owner,

The Dewey Diehm Co. (Marmen agency), 3234 Lafayette. Plans in progress. Bids shortly. Brick.

Warehouse: \$30,000.00. Owner, The Piggly-Wiggly Co. (chain grocery stores). Plans in progress. Brick, concrete and steel.

Contracts Awarded

***Theatre (seating 3,100) and Hotel (204 rooms):** \$1,300,000.00, 8-sty. and bas., 180x150. Archt., A. M. Strauss, 705 Tri-State Bldg. Owner, Fox Realty Co., Charles Neizer, Prest., Ft. Wayne. General contract awarded to Max Irmischer & Sons, First National Bank Bldg., Ft. Wayne, Ind. Steel let to Rochester Bridge Co., Rochester, Ind.

***Church and Sunday School:** \$200,000.00, Fairfield and Pierce Ave. Archt., Howard L. Cheney, 80 E. Jackson Blvd., Chicago, Ills. Owner, First Church of Christ Scientist, E. D. Spahr, 824 Clinton St., Ft. Wayne. General contract let to Rump-Kintz Co., 210 Medical Arts Bldg., Ft. Wayne. Heating, plumbing and wiring let to Hattersley & Sons, Ft. Wayne. Start work soon.

Residence and Garage: \$20,000.00, 2-sty. and bas., Kensington Boulevard. Archt., Larimore and Bowers, 430 Utility Bldg. Owner, T. J. O'Dowd, care architect. Plans in progress. Bids soon. Brick, stucco, vapor heat, tile and hardwood floors, asbestos shingle roof.

GARY

***City Hall:** \$500,000.00. Archt., Phillip B. Maher, 157 E. Erie St., Chicago, Ill. Owner, City of Gary, Wm. J. Fulton, Mayor. Owner will advertise for bids about April 1st. Brick.

HAMMOND

Office and Store: \$50,000.00, 3-sty. and bas., 55x91. Archt., Jos. T. Hutton, Hammond Bldg. Owner, McLaughlin Mill Supply Co., 163 Michigan. On working drawings. Brick, steel construction, steel sash, freight elevator, comp. roof, steam heat.

***Apartment Bldg. (14 five-room apts.):** \$75,000.00. Archt., Addison C. Berry, Ruff Bldg. Owner, Company Forming, care architect. Architect awarding separate contracts. Brick.

Factory and Office: \$35,000.00. Archt., J. J. Marley, 5 No. LaSalle, Chicago, Ill. Owner,

(Continued on Page 17)

(1) Reputation (2) Production (3) Service

(1)

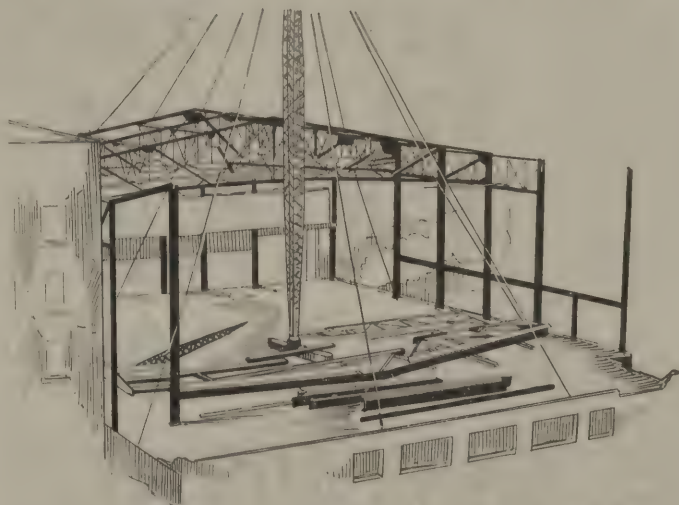
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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

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"THE HOUSE TERRIBLE"

Hints to Those Who Contemplate Building That "Own-Your-Own-Home"

(Bulletin of the Illinois Society of Architects.)

A most amusing tale called "The House Terrible" by Frederick L. Allen, recently appeared in Harper's Magazine. Some of the remarks in this story struck the Editor as being so rare that he is quoting them below:

Are you thinking of building a home? Or on the other hand, are you not? In any case, I feel sure that this article will prove a precious boon to you. Written after a profound and protracted study of "The Lure of the Colonial," "The Appeal of the Hip Roof," "The Romance of Reinforced Concrete," "The Garden Ridiculous," and other standard works by our leading hack writers, it assembles in convenient form all the wit and wisdom of the day on the problems of modern home-building. If after reading this article you still find any of your questions unanswered, I have nothing to suggest except that you write them out, inclose them with self-addressed envelope and drop them down the dust chute.

Don't Make These Mistakes

Before we proceed any farther, it should be made clear that we live in a new age. Time was when people thought of a house merely as a place to eat and sleep and keep their galoshes in. But now the idea is beginning to get about that a house should be something more than this. It should express the owner's personality. Nothing could be in worse taste, for example, than for a short, fat man with fallen arches to build for himself an imitation of the Woolworth Building; a moment's thought is enough to make it clear that the Woolworth Building is suitable only for an extremely tall man with an electric light in the peak

of his hat. A half-timbered man should never select the Colonial type of cottage; a Gothic woman with flying buttresses and a face like a gargoyle should never use stucco, and so on.

I am often asked if architects are necessary. Is it possible to dispense with them, and if so, how may this be done? Speaking as one who knows a large number of architects, I should say that roughly thirty per cent of them are unnecessary and should be done away with, painlessly if possible. There are a number of efficacious preparations on the market for their removal. The majority of architects, however, are nicely behaved citizens with very pretty neckties and socks and a harmless preference for blue collars, and it would be a little short of madness to attempt any wholesale action.

A Striking Example

A particularly successful house and one embodying many a useful hint to the home builder, is the residence designed by Crabtree and Whiffletree for Ernest W. Goofus, Esquire, of Goofusville, New York, which is illustrated herewith—or would be if the pictures hadn't slipped down behind our desk and been swept up by the housemaid.

Messrs. Crabtree & Whiffletree's treatment of the problem was nothing short of daring. They painted the front of the house blue and flecked it with white, so that from a distance it looked exactly like a rather large wave; in fact, the triumph of their bold ruse was made clear the night that the Fall River Boat crashed head on into the house under the impression that it was a wave. "I must say I congratulate you," said the pilot to Messrs. Crabtree and Whiffletree at the coroner's inquest, "that the house looked for all the world like a little bit of Long Island Sound."

The side of the house the architects covered with soft plaster after which they invited the owners and a group of friends to throw pebbles at it from the beach. The pebbles became embedded in the plaster, forming a pattern of delightful informality, and after the broken glass from the windows had been swept up, the party was voted a success by one and all. That side of the house now looks

so much like a beach that girls in one-piece bathing suits are constantly trying to sun themselves on it, and Mr. Goofus is enthusiastic.

The rear of the house was treated by the architects somewhat more severely, with decorations suggesting Sabbath Observance and the Support of Foreign and Domestic Missions, with the result that for the past six months the parishioners of the Central Congregational Church, entering into the spirit of the thing, have insisted on holding choir practice every Thursday evening in Mr. Goofus's living room.

The house having been designed, and it is designed by now, isn't it, or what have we been doing all this time?—one should select a contractor. There is some difference of opinion over the best type of contractor, but personally I prefer tall ones with dark hair and waxed mustaches. It is well, however, to examine the contractor in every detail. Be sure that he fits exactly the description of him given you by the architect, and called the Specifications. The grain should be straight and without a flaw, or the contractor may crack in cold weather. A good test is to tap him lightly on the head with a hollow tile; if he cracks, it is a sign that he is defective. You should also be on the lookout for spots, especially pale whitish ones. If these break out on the contractor and cannot be removed with a damp sponge, you will know that the surface color has broken down and you should at once send for a substitute.

Nerve, Not Finances, Needed

The next step is to finance the building of the home. A picturesque old institution of interest to home builders is the debtors' prison. Debtors' prisons were not unknown among the Greeks and Romans, but did not reach their full development until the big French building boom in the time of Charlemagne the Great, 752 A. D., when a great many Merovingians couldn't meet their second mortgage payments and had to be put away. From this time on the debtors' prisons steadily increased in number and in refinements of torture until the nineteenth century, when they were done away with by popular indignation. As they now have disappeared and the de-

lightful custom of lashing debtors with whips has gone out, there is practically no financial obstacle in the way of the home builder. All he needs is nerve.

A Bit of Admonition

It is a good plan to follow closely the construction of the house. The owner will be wise, however, to deal with the contractor only through the architect. If the contractor's spleen is aroused, he has the advantage of being surrounded

by piles of heavy bricks, whereas the architect, situated as he is in a city office knee deep in plans is comparatively defenseless. It is usually quite safe to spend an hour a day suggesting to the architect changes and alterations and bright new ideas from your favorite home planning magazine, especially if you carry a police whistle. But never under any circumstances allow relations with your architect to become strained. If he throws a T-square at you don't re-

taliate; depart and think up further alterations.

At last, say two and a half years later than you expected the house will be completed. What a romantic prospect. Think of it—your own. Roof, fireplace, everything—yours. No more worry and fret—no more lines on your face—no more fist fights with the landlord; instead of these will come self respect, pride of ownership, and other nasty qualities. Will you not accept this priceless opportunity and build the house terrible?

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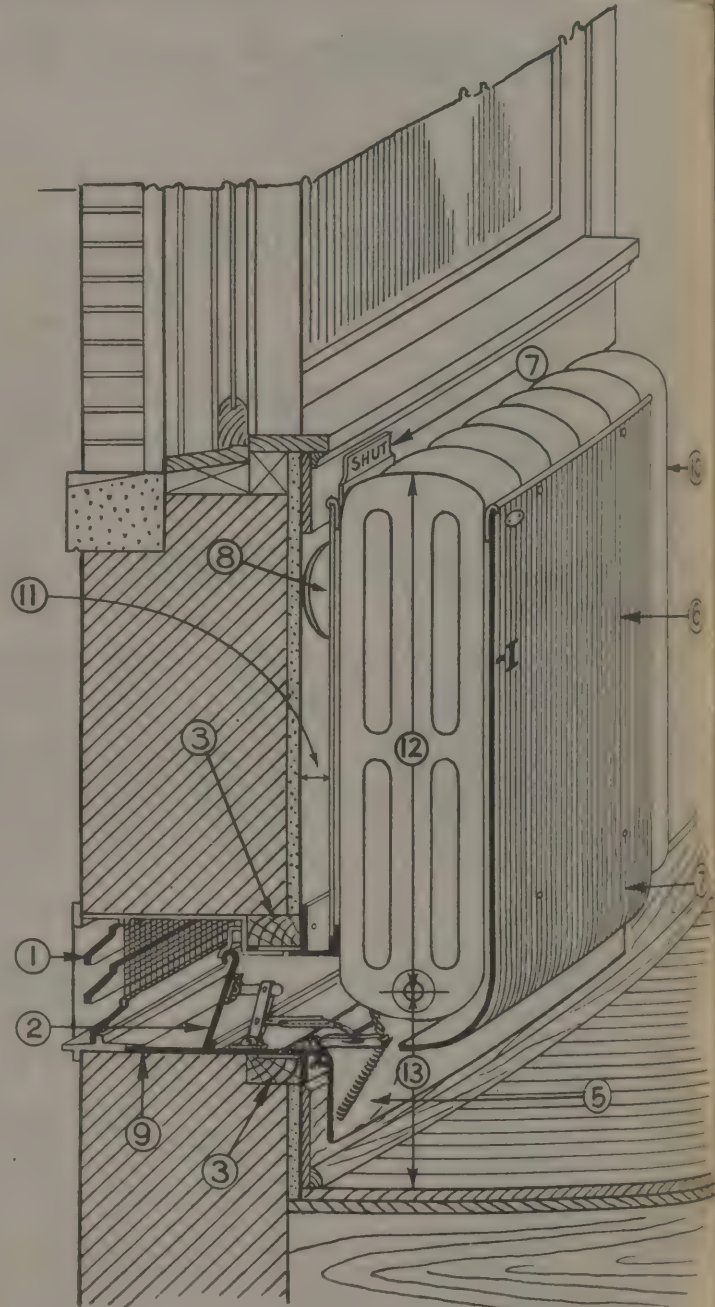
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- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: When requesting quotations, thickness of finished walls should be given.

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Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.

Adjustable Controlling Fresh Air Damper.

2x4-Inch Nailing Strip around Ends, top and bottom of box—Edge to set flush with finished plastering.

D-I Adjustable Sanitary Ventilating Box Base.

Recirculating Air Damper.

D-I Adjustable Air Diffusers with Removable Rolls.

D-I Adjustable Fresh Air Damper Indicator.

Automatic Fresh Air Damper Control.

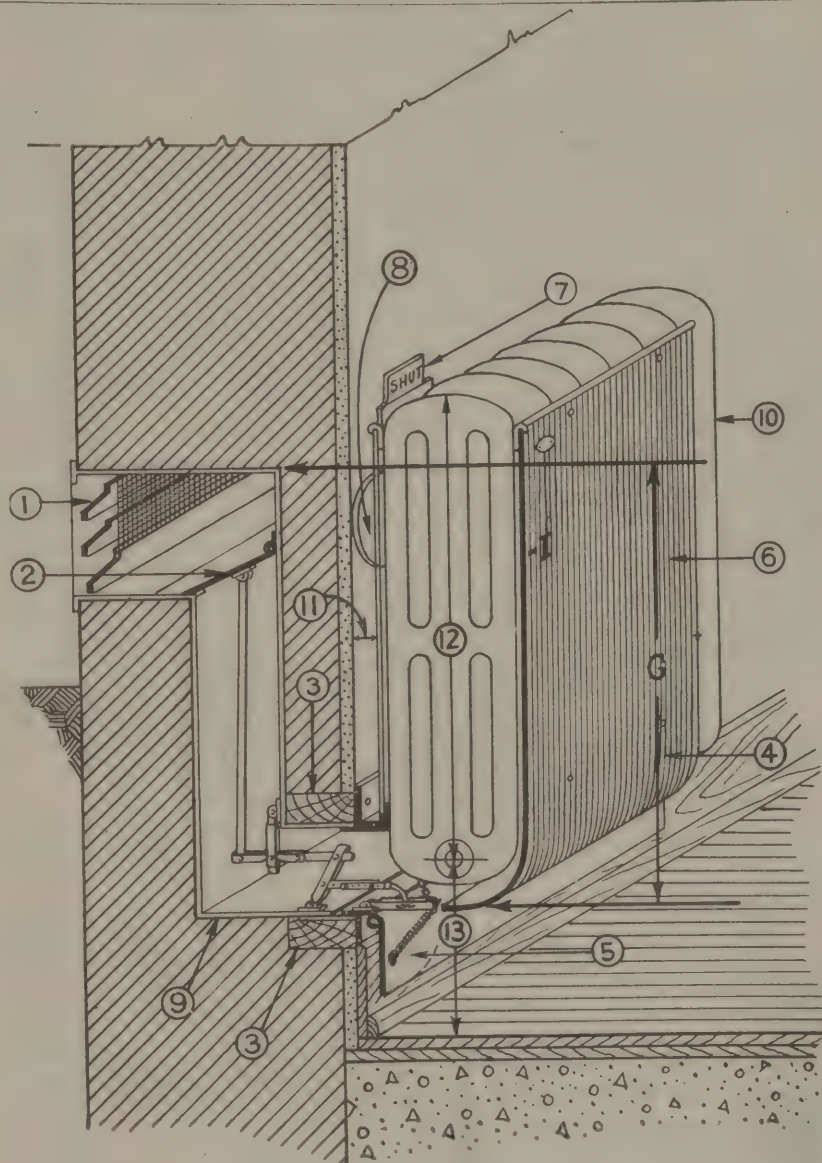
Bottom of Wall Box to set not less than 8 inches from finished floor.

Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.

Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.

From center of tapping to extreme top of radiator — 33½ inches.

From finished floor to center of radiator tapping — 11¼ inches.



MODEL B

Patented Aug. 23, 1921.

Patented March 9, 1926.

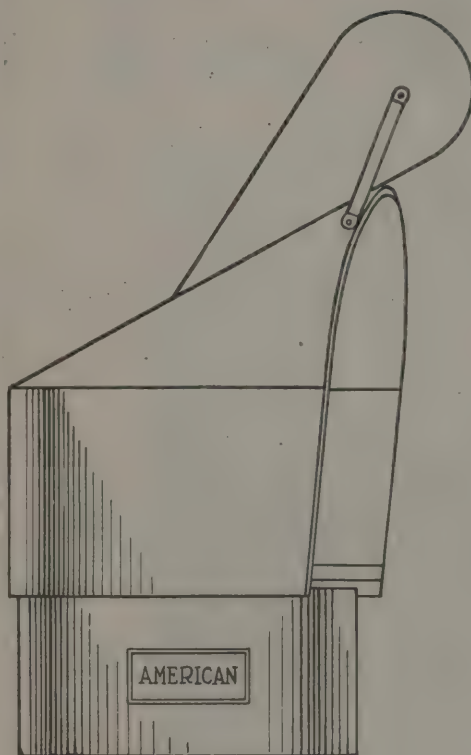
Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: (G) When requesting quotations, this measurement should be given over all, together with thickness of finished walls.

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AMERICAN AUTOMATIC VENTILATORS

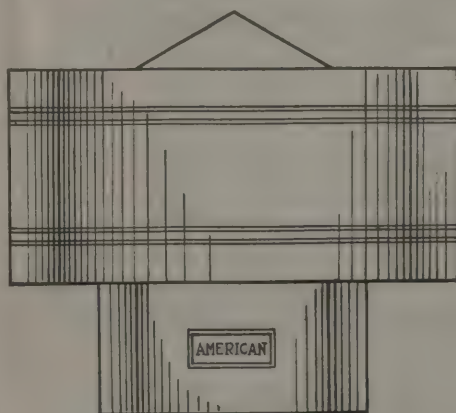


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable foul air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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Hammond Building Permits

Residence: John Labus, 872 Lake View Ave. \$5,000.00.
Bungalow: Mesich Borgdon, 417 Merrel Ave., \$4,000.00.
Bungalow: J. W. Underwood, 32 Arnold Ave., \$6,000.00.
Bungalow: Cara Anderson, 124 Vine St., \$7,000.00.
Bungalow: Arthur Bellamy, Madison St., \$5,000.00.
Bungalow: Joe Davidson, Indiana Ave., \$2,500.00.
Garage: S. Clark, 664 Indiana avenue, brick garage and filling station, \$5,000.00.
Bungalow: H. F. Dannison, 22x30, Indiana Ave., \$3,000.00.
Cottage: V. Urban, 20x40, Torrence Ave., \$2,500.00.
Residence: Koch & Dysart, 22x40, 1614 So. Hohman St., \$7,000.00.
Cottage: Henry Englebruth, Michigan Ave., \$5,000.00.
Store and Office: Mac Turner, State and Calumet, \$18,000.00.

HUNTINGTON

*Bank and Offices: \$110,000.00, 2-sty. and bas., 40x11. Archt., Robert W. Stevens, Citizens State Bank Bldg. Owner, Citizens State Bank. Jacob Dick, Prest., Huntington, Ind.

General contract awarded to W. R. Dunkin & Son, Flora, Indiana. Painting and decorating let to S. A. Roberts, Huntington, Ind. Excavating and concrete work let to W. M. Allen, Huntington, Ind. Plumbing and heating let to Fred Nix Plumbing Co., Huntington, Ind. Wiring to H. C. Mitten Electric Co., Huntington. Start work shortly. Brick, stone front.

Y. M. C. A. Building: \$140,000.00 (306,844 cubic feet floor space). Archt., John W. Og, care National Y. M. C. A. Owner, Huntington Y. M. C. A. Plans in progress. Owners are financing at present. Brick.

LAPORTE

*Church: \$200,000.00. Archt., Geo. W. Allen. Owner, M. E. Church, Geo. W. Allen, Trustee, LaPorte, Ind. Plans about completed. Mature about May 1st. Stone exterior.

*Residence and Garage: \$25,000.00. Archt., George W. Allen. Owner, Arthur E. White, 1805 Michigan Ave. Plans in progress. Ready for bids in thirty days. Brick veneer, stone trim.

Chapel: \$10,000.00. Michigan City, Ind. Archt., George W. Allen, LaPorte. Owner, United Brethren Church, care architect. Plans in progress. Frame construction.

MICHIGAN CITY

Store (rem., new front and general interior alterations): \$5,000.00. Private plans. Owner,

Price Clothing Co. Ready for bids soon. Brick.

Store (rem., new front and general interior alterations): \$5,000.00. Private plans. Owner, Hogan McKinney Hardware Co. Bids soon. Brick.

Filling Station: \$7,000.00. Owner, Standard Oil Co. Start work soon. Brick.

Contracts Awarded

*Department Store (rebuild after fire): \$100,000.00. Archt., A. M. Strauss, Tri-State Bldg., Ft. Wayne, Ind. Owner, Blumenthal & Co., Marion, Ind. General contract let to C. W. Barley, Marion, Ind. Heating and plumbing to Swanger & McClain, Marion. Wiring to W. D. Tibbitts, Marion, Ind. Brick.

Commercial Garage: \$25,000.00. Private plans. Owner, R. J. Spencer, care Grant Trust Co., and Spencer Hotel. General contract let to G. W. Heinzmann & Son, Marion, Ind.

MICHIGAN CITY

Residence: \$25,000.00. Private plans. Owner, Earl Nance (cafe), Michigan City, Ind. Owner receiving bids. Frame and stucco, hot water heating, tile roof.

Salesroom and Garage: \$30,000.00. Archt., Karl Newhouse, 4623 Drexel Blvd., Chicago, Ill. Owner, Roper Motor Co., Michigan City. Owner taking bids on superstructure. Brick, 1-sty., 83x120.

(Continued on Page 19)

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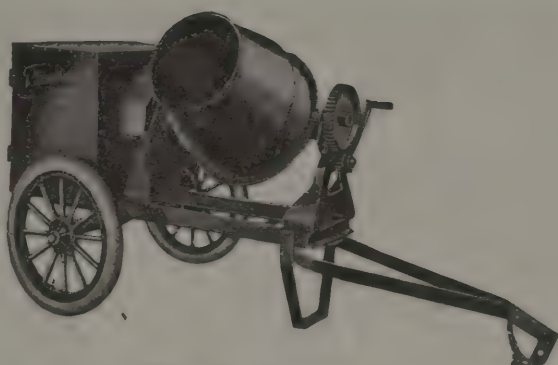
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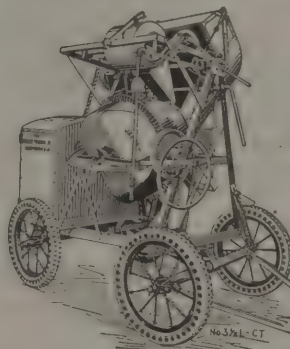
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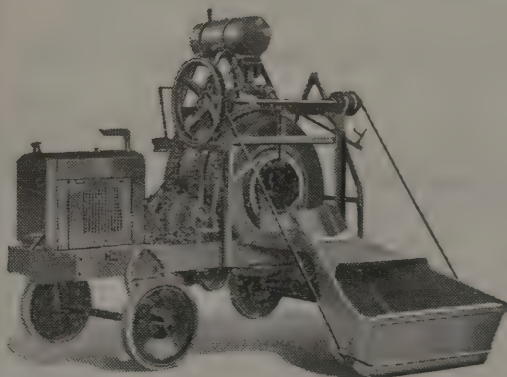
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SOUTH BEND

*Salesroom, Garage and Service Station: \$30,000.00, 1-sty. and bas., 66x133, at Mishawaka, Indiana. Archt., W. W. Schneider, 120 So. Main St., South Bend, Ind. Owner, DeRhodes-Yerrick Motor Co. (Dodge agency), 222 No. Lafayette, South Bend. Ready for bids shortly. Brick.

Warehouse and Garage: \$15,000.00, Mishawaka, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, G. F. Strauss, Turkey Creek Road, South Bend. Owner receiving bids. Brick, 1-sty. and bas. Heating, plumbing and wiring bids later.

*Factory Bldg.: \$20,000.00, 1-sty. and bas., 40x100. Archt. M. E. Smith, 323 South Main St. Owner, Woodward Pattern Works, 321 No. Michigan. Architect taking bids. Brick.

*Apartment Bldg.: \$40,000.00. Archt., Willard Ellwood, Christman Bldg. Owner, F. E. Kerslake, 922 E. Jefferson St. Plans about completed. Bids in ten days. Brick.

*County Jail (add.): 3-sty. and bas. Archt., Freyermuth & Maurer, Associate. Bldg. owner, County Commissioner, Court House. Owner will advertising for bids in ten days. Brick. (Thirty additional cells.)

*Church Rectory (add.): \$25,000.00. Archt., C. E. Miller, 210 Union Trust Bldg. Owner, St. Stanislaus Parish, Rev. B. Marciniaik, (C. S. C.), 415 No. Brookfield. Bids shortly. Brick.

*Church: 1-sty. and bas. Archt., Freyermuth & Maurer, Associates Bldg. Owner, St.

Peters Evangelical Church, care architect. Architect receiving bids. Brick, stone trim, slate roof, steam heat.

Hotel (40 rooms) Stores (6): (rem. from factory building.); Mishawaka, Ind. Archt., C. E. Miller, 210 Union Trust Bldg., South Bend. Owner, Greater Realty Co., M. W. Mix, Prest., 434 Lincoln Way East, Mishawaka, Ind. Plans in progress. Brick, stone trim, stucco.

School (add. and rem.): \$25,000.00. Harris Township, St. Joe County, near South Bend. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Bert Shimp, Trustee, Edwardsburg Road, South Bend, Ind. Plans in progress. Brick.

Contracts Awarded

*Hospital (additions): \$130,000.00, "Health-winn Hospital." Archt., Austin and Shambleau, 111 No. Lafayette. Owner, Board of County Commissioners, Court House. General contract let to Hay-Weaver Co., 127 E. Sample St. Heating and plumbing let to United Heating and Plumbing Co., all of South Bend. Start work soon.

*Church (add.): \$60,000.00. Archt., Freyermuth and Maurer, 654 Associates Bldg. Owner, First United Brethren Church, Rev. H. C. Beauchamp, pastor, 610 So. St. Joe St., South Bend. General contract let to Merle Hodges, Warsaw, Ind. Heating and plumbing let to E. C. Traver, 1417 Miami, South Bend. Start work soon. Brick, terra cotta trim. Will contain gymnasium, stage and auditorium.

Residence: \$14,000.00, 2804 Miami. Owner,

Brown & Weston (contractors), 2913 Miami St. Stucco and brick. Owner builds.

Residence: \$25,000.00. Archt., Willard Ellwood, Christman Bldg. Owner, R. E. Conrad, care Twyckenham Land and Investment Co., 3001 Miami. Pouring foundation. Architect awards separate contracts. Brick veneer.

TERRE HAUTE

*Church: \$35,000.00. Archt., Wilber Herby, 1209 United Brethren Bldg., Dayton, Ohio. Owner, United Brethren Church, Rev. E. A. Struble, pastor, 2719 Craft Ave., Terre Haute. Plans in progress. Bids soon. Brick, stone trim.

*Cold Storage Plant (3-sty. add., 90x91): \$100,000.00. Owner, Wadley Packing Co., 615 So. 6th., Terre Haute. General contract let to Roehm Bros., 30 No. 5th., Terre Haute. Steel let to International Steel & Iron Co., Evansville. Ready for bids soon on heating and plumbing and wiring. Roofing let to J. F. O'Connell, Terre Haute.

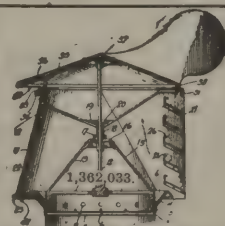
VINCENNES

Grade School and Gymnasium: \$65,000.00, 2-sty. and bas., 112x150. Mitchell, Indiana. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, C. W.

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DUNHAM
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Deckard, Supt., Mitchell, Ind. Architect selected. Brick, stone trim, comp. roof, steam heat, steel sash, structural steel.

Grade School: \$45,000.00, 2-sty. and bas., 54x84, Johnson Township, Knox County, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Isaac W. Sanders, Trustee, Decker, Indiana. Architect selected. Brick, concrete and steel, comp. roof, steam heat, steel sash.

Residence (rem.): \$10,000.00, Lawrenceville, Ill. Archt., Sutton & Routt, Vincennes, Ind. Owner, B. O. Sumner, Lawrenceville, Ill. General contract let to W. D. Cook, Lawrenceville, Ill. Brick, stone trim, comp. roof, steam heat, tile work.

Bakery (addition and remodeling): 1-sty. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, G. W. Opell Co. Plans in progress. Frame construction.

High School (add. and rem.): \$160,000.00, Archt., John B. Bayard, 231 Main St. Owner, Board of Education. Plans in progress. Owner will advertise for bids in thirty days.

Masonic Temple (rem and add.): \$10,000.00, Brownstown, Indiana. Archt., John W. Gaddis, American National Bank Bldg., Vincennes. Owner, Masonic Lodge, Mino Craft, Cham. Bldg. Comm., Brownstown, Ind. Owner receiving bids to close March 18th at 4:00 p. m. Brick.

WANTED—Man about 35 years of age, to travel. One who has had experience in an architect's office. Apply, 604 State Life Building, Indianapolis, Ind.

Wanted — Architectural Draftsman, 25 to 30 years of age. Prefer man with Mill Work Experience. Good chance for advancement. Give full particulars. Salary expected. Circle A Products Corporation, Newcastle, Indiana.

For Sale—Grab Bucket, Pawling & Harnischseger, 3/4-yard capacity, excellent condition. Chandler & Taylor Co., Indianapolis, Ind.

MISCELLANEOUS CITIES

Ohio River Dam Near Evansville: U. S. Engineer Office, P. O. Box 72, Louisville, Ky. Sealed bids will be received until 2 p. m., central time, March 21, 1927, and then publicly opened, for furnishing all labor and performing all work for the building of superstructures for the powerhouses at Dams Nos. 50, 52 and 53, Ohio River.

Avoca: Township School (add. and rem.) \$40,000.00, Marshall Township, Lawrence County, at Avoca, Indiana. Archt., O. L. Hill, Public Square, Bedford, Ind. Owner, Charles Rollins, Trustee, Avoca, Ind. Owner will advertise for bids shortly. Three classrooms, domestic science and manual training.

Howe: Creamery Bldg., \$10,000.00. Archt., A. H. Elwood & Son, Elkhart, Ind., Owner, Lima Creamery Co., Howe, Ind. Bids in under advisement. Brick.

Jeffersonville: Sunday School Building, \$55,000. Owner, Jeffersonville Christian Church, Rev. E. M. Bushong, pastor, 401 E. Chestnut St., Jeffersonville. Archt., Otto D. Mock, 621 Crutcher and Stark Bldg., Louisville, Ky. Plans in progress. Mature this summer.

Lebanon: Drain, 200,000 yards and part tile drain. Owner, John W. Fulwider, Supt. of Constr., 102 1/2 No. Lebanon St., Lebanon, Ind. Bids close March 24th at 2:00 p. m. See legal advertising in this issue.)

Tell City: Furniture factory (add.), \$25,000.00. Archt., Fowler & Karges, Evansville, Ind. Owner, Tell City Furniture Co., Tell City, Ind. Owner awards separate contracts. Start work shortly.

Sealed Proposals

DRAIN

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned superintendent of construction in charge of the drain ordered in the cause entitled; "James A. Hogshire et al. vs. Frank O. Staton et al." in the Boone Circuit Court, will, at 2:00 p. m. on Thursday, March 24, 1927, at his office at 102 1/2 North Lebanon Street, Lebanon, Indiana, open bids for the construction of the drain ordered in said cause.

Said drain is part dredged 200,000 yards drain and part tile drain. Plans, specifications and profile thereof are on file in said office and in the office of the Clerk of the Boone Circuit Court.

Said drain will be contracted as a whole or

in separate parts, as may be for the interest of the parties affected.

Each bidder will be required to file a certified check for one-tenth of the amount of his bid, payable to the undersigned as an evidence of good faith. The right is reserved to reject any and all bids.

JOHN W. FULWIDER,
Superintendent of Construction.

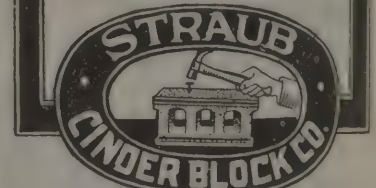
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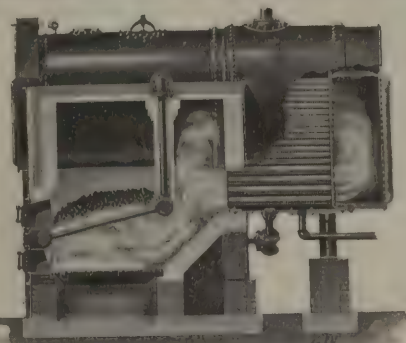
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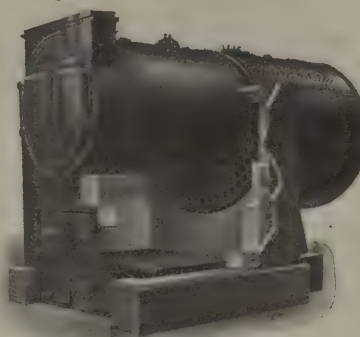
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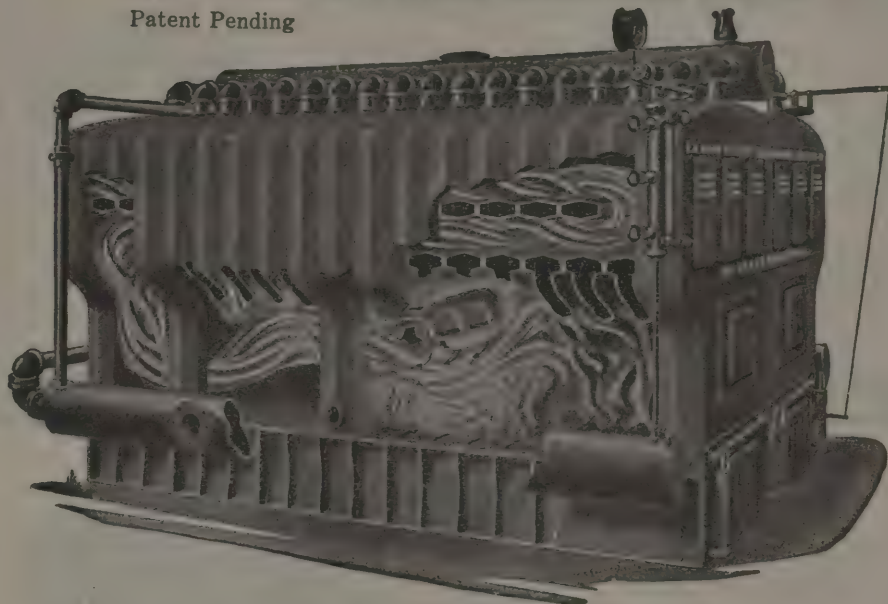
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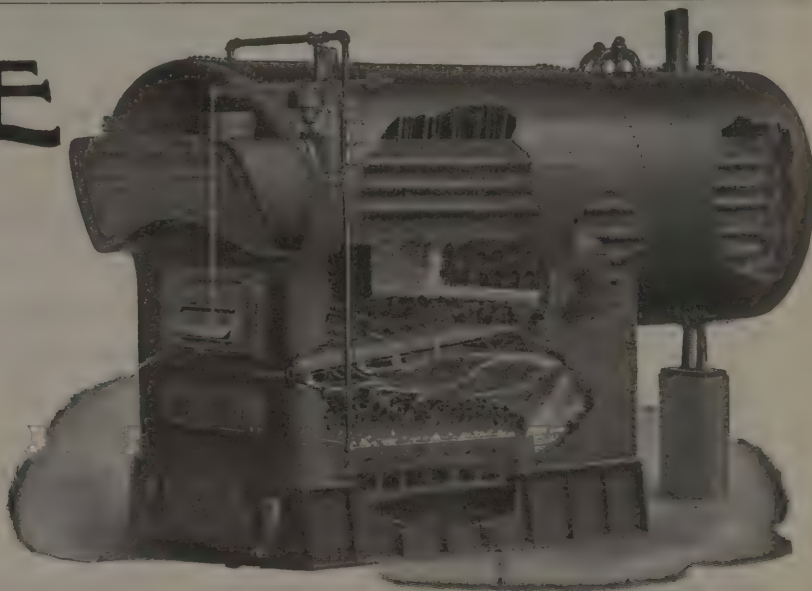
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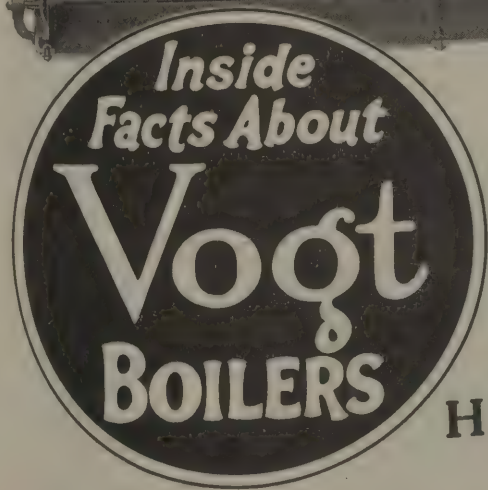
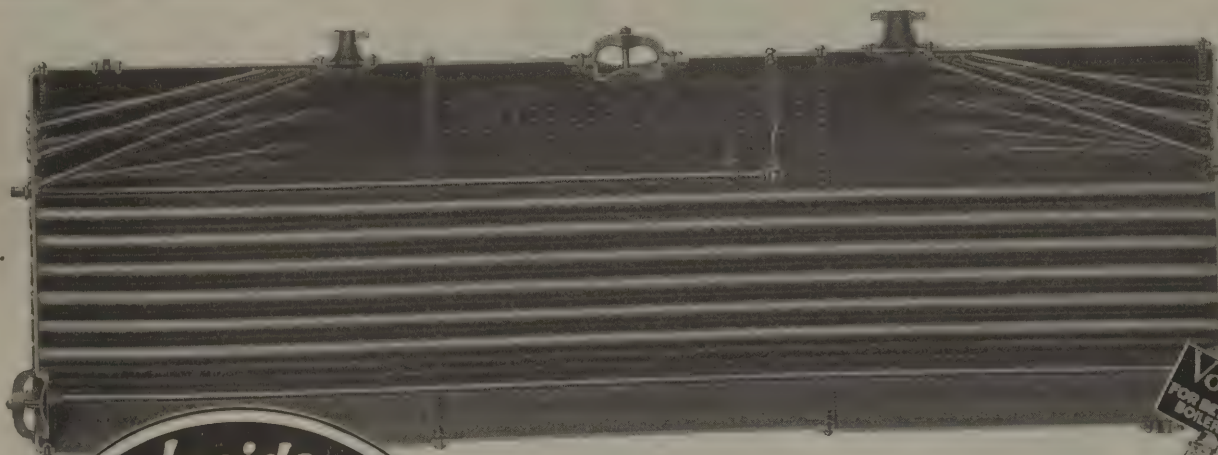
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Two top stories of the original building (erected 1886) with the turrets and towers of that period, were removed in 1920 and seven new stories added. A reinforced concrete skeleton frame with cantilever footings for new exterior and interior columns made it possible to have the old walls and footings undisturbed. Banking operations were not interrupted during the remodeling and addition. Service was the important factor in selling this contract.

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INDIANAPOLIS IND

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., March 19, 1927

Vol. 8—No. 51

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTIONOne Year\$6.00
Six Months\$4.00Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
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Factories in Indiana and Ohio.

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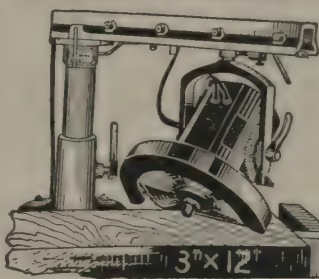
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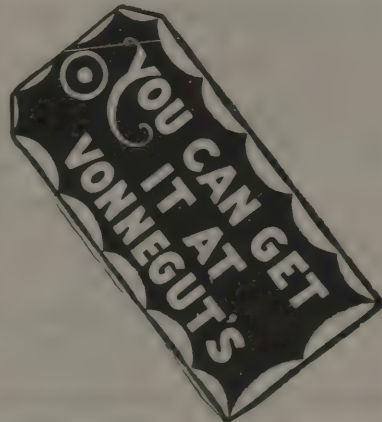
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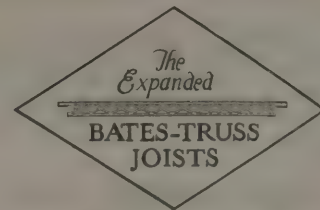


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INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. VIII

INDIANAPOLIS, INDIANA, MARCH 19, 1927

No. 51

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Poultry Building, Administration Building, Red Cross Building and Baby Building: \$110,000.00. "Fairgrounds." Archt., J. Edwin Kopf and Deery, Indiana Pythian Bldg. Owner, Indiana Board of Agriculture, E. J. Barker, Secy.-Treas., State House. Plans in progress. Brick.

Apartment Building: \$300,000.00, Adams and Jefferson Sts., Muncie, Indiana. Archt., George and Zimmerman, Meyer-Kiser Bldg., Indianapolis. Owner, George Challis, theatres) Wysor Block, Muncie, Ind. Preliminary plans. Brick.

Store: \$7,500.00, 1-sty., Jefferson and New York Sts. Private plans. Owner, Slaughter Grocery Co., Jefferson and New York Sts. Plans in progress. Brick.

Motion Picture Theatre: \$150,000.00, at Marion, Indiana. Archt., Thornton and Rodecker, 658 Fairfield, Indianapolis. Owner, Robert J. Spencer, care Grant Trust Co. and Spencer Hotel, Marion, Indiana. Preliminary plans. Details undecided. Brick.

Apartment Building: \$100,000.00, 49th and Pennsylvania. Archt., Thornton & Rodecker, 658 Fairfield. Owner, W. Bruce DeMarcus, care State Construction Co., 824 Continental Bank Building. Plans in progress. Owner will build and award separate contracts. Brick.

Theatre and Stores: \$150,000.00. Archt., Bennett Kay, 738 Lenoxe Bldg., and Frank B. Hunter, State Life Bldg. Owner, Fountain Realty Co., Dr. Goethe Link, 608 K. of P. Bldg., I. P. Nier, care Columbia Securities Co., 152 No. Delaware, and Edgar Kline, 3150 Broadway, A. J. Wichmann, care Meyer-Kiser Bank. Plans in progress.

Auto. Service Station: \$75,000.00, at 2436 No. Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Meridian Service Realty Co., T. Sourbier, Pres., Meridian Service Co., Fall Creek and Meridian Sts., Edward G. Sourbier, V. P. Plans in progress. Bids shortly. Brick.

Club House (2-sty., add. to consist of swimming pool and combination auditorium and gymnasium): \$90,000.00, 2424 No. Meridian. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Jewish Club, 2424 No. Meridian. Bids in on general contract. Bids soon on heating, plumbing and wiring.

Residence: \$10,000.00, Muncie, Ind. Archt., Clarence T. Myers, 151 E. Market, Indianapolis. Owner, Herbert R. Clark, care Ball Bros. Mfg. Co., Muncie, Ind. Architect taking bids.

Stucco over hollow tile, electrical refrigeration, asphalt shingle roof.

***Residence:** \$12,000.00, Bloomington, Ind. Archt., Clarence T. Myers, 151 E. Market St., Indianapolis. Owner, W. A. Alexander, care Indiana University, Bloomington. Architect taking bids. Brick veneer, electric refrigeration, asphalt shingle roof.

Residence: \$20,000. Archt., Clarence T. Myers, 151 E. Market. Owner, Leon Joyce (brick contr.), 3220 Fall Creek Blvd. Owner will build and award separate contracts. Brick veneer.

Residence: \$12,000. Archt., Clarence T. Myers, 151 E. Market. Owner, Fred G. Appel, 500 Fletcher Trust Bldg. Owner taking bids. Brick veneer.

Contracts Awarded

***Apartment Bldg.:** \$250,000.00, E. Washington and Emerson. Archt., Russell N. Edwards, Union Trust Bldg. Owner, Harold J. Hibben, care Hibben Holloway Co., General contract let to C. T. Caldwell, 622 Peoples Bank Bldg. Brick.

***Apartment Bldg.:** \$125,000.00, (30 apts.), Anderson, Indiana. Archt., H. Ziegler Dietz, Chamber of Commerce Bldg., Indianapolis. Owner, Mainview Apartment Co., Robert Bailey, Pres., 1521 Jackson St., Anderson. General contractor, Baynham & Co., 609 Chamber of Commerce Bldg., Indianapolis. Start work at once. Brick.

Factory Bldg.: \$50,000.00, 1-sty., 80x181. Private plans. Owner, Link-Belt Co., South Belmont St. Brick, concrete and steel, steel sash, saw tooth roof construction. General contract let to Latham & Walters, State Life Bldg.

***High School:** \$1,250,000, "Shortridge H. S." Archt., J. Edwin Kopf & Deery, Owner, Board of School Commrs., Indianapolis. General contractor, H. R. Blagg Construction Co., Dayton, O. Bids close April 7th on heating, ventilating and plumbing. Masonry, concrete work, carpentry and stone work done by general contractor. G. C. taking bids on all other sub trades.

Paint and Repair Shop: \$60,000.00, 1-sty., 71x317. **Loading Bldg.,** 1-sty., 32x114. **Boiler Room,** 1-sty., 44x50, \$12,000.00, 3516 E. New York St. Owner, Indian Refining Co., Lawrenceville, Ill. Owner builds. Brick.

Residence: \$15,000.00, 5450 No. Delaware. Owner, C. E. Bates, 3801 Central. Contract let to Sim Goss, 632 Laverock Road. Brick veneer.

Residence: \$11,000.00, 5825 Guilford. Owner, W. B. Parker, 2030 No. Penn. Owner will build by day labor. Brick.

Residence: \$10,000.00, 5773 Carrollton. Owner, Harry C. Altenburg, Washington Bank & Trust Co. Owner will build and award separate contracts. Brick.

Machine Shop: 2-sty., 34x110, 938 E. Washington. Owner, P. J. Ryan, 510 Central

Court. Brick. Owner builds. Brick.
Residence: \$9,000.00, 1123 Hawthorne Lane. Owner, C. L. Collins, 341 No. Colorado. Frame.
Residence: \$9,000.00, 638 West 43d. Owner, O. B. Little, 3517 Graceland. Owner builds. Frame.

Indianapolis Building Permits

Residence: \$7,150.00, 3621 College. Owner, G. C. Cloud, 3601 College. Owner builds. Brick.

Residence: \$7,500.00, 3603 Watson Rd. Owner, Bridges & Graves, 237 No. Delaware. Frame. Owner builds.

Residence (double): \$7,000.00, 2142-44 No. Harding. Owner, John R. Cox, 3017 No. Gale St. Contract let to G. E. Jones, 2904 Speedway. Frame.

Residence: \$6,500.00, (double), 1026-28 West 35th. Owner, Mrs. Cora Patton, 532 Mass. Ave., Apt. No. 5. Contract let to Robert C. Patton, 532 Mass. Ave., Apt. 5.

Residence: \$6,250.00, 5407 No. Penn. Owner, R. A. McCreary, 5771 No. Penn. Owner builds. Frame.

Residence: \$5,100.00, 625 E. 5sst St. Owner, Harry Jones, 602 Hume-Mansur Bldg. Contract let to R. M. Collier, 806 I. O. O. F. Bldg. Frame.

Residence: at 1250 Bellevue Place. Owner, C. R. Dillon, 1240 No. King. Frame.

Residence (2): \$5,500.00 each, 3718-20 and 3722-24 No. Illinois. Owner, C. H. Ellis, 3461 Kenwood. Owner will build and award separate contracts. Frame.

Residence: \$5,000.00, 3750 No. Delaware. Owner, Davis and Morris, care Chas. Davis Orchestra, Ohio Theatre. Contract let to L. W. Schupp, 2357 No. LaSalle.

Residence: \$5,000.00, 5068 Carrollton. Owner, B. R. Brunson, 4702 Broadway. Owner builds. Frame.

Residence: \$4,225.00, 3717-19 Boulevard Place. Owner, C. E. Uley, 3551 No. Capitol. Contract let to Edw. J. Kerch, 57 LaGrande. Frame.

Residence: \$4,000.00, 1027 Wallace. Owner, Solomon Erb Co., 11th and Wallace. Contract let to S. W. Grigsby, 543 E. Market St. Frame.

Residence (double): \$4,000.00, 2946-48 Blvd. Place. Owner, Anna C. Wachstetter, 2650 Boulevard Place. Frame.

Residence: \$4,000.00, 1140 Bosart. Owner, Fancett & Goldman, 4832 College. Owner builds. Frame.

Residence: \$4,000.00, 4922 Carrollton. Owner, Harvey Boetcher, 720 East 49th. Owner builds. Frame.

Residence: \$4,500.00, 1644 No. Medford. Owner, George O. Holwell, 3517 West 10th. Contract let to W. A. Whitman, 1173 Eugene. Frame.

Residence: \$1,500.00, 1220 No. Euclid.
(Continued on Page 7)

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24th and Cornell, Indianapolis

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—IN THE—

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FORT WAYNE, -:- INDIANA

Owner, J. T. Chapman, 4815 Winthrop. Owner builds. Frame.

Residence: \$3,000.00, 1606 Bradbury. Owner, Gas Bloom, rear of 1606 Bradbury. Contract to W. A. Grady, 1548 Villa. Frame.

Residence: \$3,100.00, 2166 No. Temple. Owner, George J. Oakley, 2176 No. Temple. Contract to R. D. Eytcheson, 2442 No. Olney. Frame.

Residence: \$3,000.00, 2468 So. Delaware. Owner, Orville Poe, Edgewood, Indianapolis. Contract to Wm. D. Doyle, R. R. "O," Box 27, D. Indianapolis.

Residence: \$3,400.00, 954 Tibbs. Owner, Quinn and McCoy, 1215 West 35th. Frame. Owner builds.

Residence: \$3,000.00, 1209 Linwood. Owner, C. E. Phinney, 1188 No. Arsenal. Owner builds. Frame. Owner builds.

Residence: \$3,500.00, 1232 No. Ketcham. Owner, Frank Perkins, 270 No. Pershing. Owner builds. Frame. Owner builds.

Residence: \$3,500.00, 1323 No. Drexel. Owner, W. T. Seyfried, 802 Fidelity Trust Bldg. Frame. Owner builds.

Residences (3): \$3,000.00 each, 3300 block on Orchard. Owner, D. W. Talmage, 646 Fairfield. Frame. Owner builds.

Residence: \$3,250.00, 1031 No. Euclid. Owner, E. A. Throop Co., 901 Peoples Bank Bldg. Frame. Owner builds.

Residence: \$3,000.00, 2941 No. Denny. Owner, C. S. Pollard, 3174 School St. Owner builds. Frame.

Residence (3): \$2,650.00 each. Owner, J. F. Walker, 5820 Rawls. Frame. Day work.

Residences (2): \$2,200.00 each, 3914 and 17 Fletcher. Owner, M. F. Hunter, 3929 English. Frame.

Residence (4): \$1,500.00 each, Orange St. Owner, S. D. Sample, 3939 English. Frame.

For Sale: Grab bucket, Pawling & Harisch-seger, 3/4-yard capacity, excellent condition. Chandler & Taylor Co., Indianapolis, Ind.

ANDERSON

*Apartment Bldg.: \$150,000.00. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, L. T. Stebbing, care Stein & Cannady Furn. Co., Anderson, Ind. Contract let to Baynham Constr. Co., 609 Chamber of Commerce Bldg., Indianapolis, Ind. Brick.
*School: \$100,000.00. Pendleton, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Owner, Board of Education, Pendleton, Ind. Preliminary plans. Mature early fall. Brick.

CONNERSVILLE

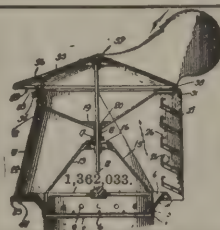
*High School (rem. and add.): \$35,000.00. Greendale, Ind. Archt., Henkel & Hanson, (Continued on Page 10)

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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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Official Paper

Indiana Society of Architects

Office of the Secretary
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CAPITAL CITY ARCHITECTS AWAKEN TO NEED FOR PROFESSIONAL ACTIVITY IN CIVIC AFFAIRS

New Interest Crops Out at Architects' Association Meeting at Indianapolis

It was proved beyond peradventure Wednesday night of the past week that architects are intimately interested in their profession, things architecturally and pertaining to building matters, and will turn out to an association meeting if sufficiently encouraged. That much was demonstrated March 16 when twenty-eight architects attended the regular monthly meeting of the Architects' Association of Indianapolis held at 151 E. Market street at the quarters of the Architects' Small House Service Bureau.

Thru special arrangements caterers served dinner on the site and the evening program got under way to a jolly start with all present entering into the spirit of the scheme.

The plan proposed to launch a Beaux Arts Class at Indianapolis as a means to aid draftsmen and the younger architects was minutely explained by Architect Edward James, was accepted with favor and the Architects' Association went on record unanimously as endorsing the project, and further it was agreed to underwrite the rent for quarters for a period of three months that the scheme may be given a trial to see the interest aroused and how the younger men accept the proposition intended as an aid to them.

Once again it was impressed upon the architects that they owe it as a duty to their profession, their community and themselves to take a stand in matters of civic affairs and improvements and seek for those things that will profit the future development of the city. Stress

was put upon the fact that the architects are planners, trained to that end, and should exert their efforts to achieve the best constructive results for the commonwealth in which they reside.

Attention was called to the work to be done by the City Plan Commission, its importance on the growth of the city, and the fact was bemoaned that no architect had ever been named a member of the body. It was felt that some established, recognized member of the profession should be included in the personnel of the board, and it was suggested that the members of the architectural profession should unite on some concerted action to bring about such a result.

Further, it was proposed that the A. A. I., take definite steps to lend its aid to the City Plan Commission where possible that architectural influence may be exerted in solving the planning problems of the city. In line with that thought President Edward Pierre of the association was instructed to name a committee at once to devolve a plan whereby the architects' organization may effect a scheme thru which it may be of service to the plan commission. It was the consensus of opinion that the architectural profession is in a position to know and exercise the proper influence as to what course of development the city should take.

The attendance at the March meeting was one of the largest at an A. A. I. gathering in years, indicated the architects will attend if urged, but, it also

puts the burden upon the new administration who must methodically plan and scheme for months on a ways and means to sustain interest, build up enthusiasm and keep the members of the profession coming. It is a man-size job and will require ingenuity, continual hammering and definite programs, but, with proper support it can be put over and if put across will mean much to the profession, the individual building matters and the city in general.

BUILDING COSTS RELATIVELY STEADY AS THE NEW BUILDING SEASON NEARS

Prices Slightly Above Those of Last Year

Building costs appear to be relatively steady as the construction industry approaches the busy season for 1927.

An index recently prepared by Greenebaum Sons Investment Company reveals that building costs are about two points higher than this time a year ago but what upswing has occurred has been gradual, an advance of one point as shown in comparison with the mid-winter level of 1925, while in comparison with 1924 the present cost level shows a decline of two points. In making the survey the year 1920 is taken as the base and is represented by 100. The costs in 1921 are shown to have increased to 112 which means an increase of 12% in comparison with the base year; in 1922 there was a decline to 82%, and advance followed in 1923 to 92% of the 1920 cost level; in 1924 there was another advance to a point 5% above 1920. The index for 1924 is 105 followed by 102 in 1925, by 121 in 1926 and by 103 in 1927.

Connersville, Owner, Board of Education, Greenville, Ind. Owner expects to advertise for bids in thirty days.

*Residence: \$12,000.00, Batesville, Ind. Archt., Henkel & Hanson, Connersville, Owner, Dr. S. R. Boggess, Batesville. Ready for bids next month. Brick veneer.

ELKHART

*Y. M. C. A. Bldg.: \$100,000.00. Archt., Zimmerman, Saxe and Zimmerman, 212 E. Superior St., Chicago, Ill. Owner, Y. M. C. A., Elkhart, Ind. Ready for bids in a few days. Brick.

Manufacturing Plant: \$400,000.00. Archt., Mundle & Jensen, 39 So. LaSalle St., Chicago, Ill. Owner, Adams & Westlake Co., 319 West Ontario St., Chicago, Ill. Plans in progress. Probably mature this summer. Brick.

EVANSVILLE

Apartment Hotel: \$150,000. Owner, Claremont Bldg. Corp., A. O. Hassenall, Prest. Contract let to M. J. Hoffman Constr. Co., Archt., Fowler & Karges.

*Railroad Shops (4 1-sty. buildings): \$200,000.00. Owner, Chicago & Eastern Illinois Railroad Co., J. H. Beggs, Purchasing Agent, T. C. Powell, Prest., 332 South Michigan Ave., Chicago, Ill. On working drawings. Mature about May 1st. Brick.

Building Permits

Residence: \$8,500.00. Owner, Jack Paul,

Mercantile Bank Bldg. Let to Davless Bros. Brick.

Residence: \$5,000.00. Owner, Sam Huffine, 133 No. Evans. Let to R. H. Meyer, Washington Ave., R. R. No. 9.

Residence: \$4,500.00. Owner, R. K. Blakely, 306 Glendale Ave. Let to John Rollett, Mt. Vernon Rd.

Residence: \$5,000.00. Owner, Dan Hile. Let to Meredith & Kratz, 430 Fares Ave. Frame.

Residence: \$5,500.00. Owner, H. M. Meyer, 1914 Riverside. Let to Jos. Tying, 1613 Mulberry.

Residence: \$6,000.00. Owner, Clyde Hitch, R. R. No. 9. Contract let to R. H. Meyer, Washington Ave., R. R. No. 9.

FORT WAYNE

*Gymnasium and Auditorium: \$35,000.00. Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Ft. Wayne, Ind. Owner, Board of Education, H. M. Brown, Secy., Garrett, Indiana. Owner receiving bids to close April 5th at 2:30 p. m. (See legal advertising in this issue.) Brick.

Isolation Hospital: \$20,000.00, 1-sty., 80x31. Archt., M. S. Mahurin, Cooper Bldg. Owner, Board of County Commrs., Court House. Plans in progress. Brick.

Residence: \$8,000.00, 1322 Kensington. Owner, F. W. Glusenkamp, 127 E. Lexington. Owner builds. Frame.

Residence: \$5,500.00, 3719 Hanna. Owner, Kitch Co., 705 W. Berry. Let to A. H. Van Horn.

Residence: \$5,500.00, 3201 Winter. Owner, Griswold Realty Co., First National Bank Bldg. Frame.

Residence: \$7,000.00, 1102 Kensington. Owner, Henry Jordan, 915 Union. Let to E. A. Hartung, 2018 Dodge. Frame.

Residence: \$10,000.00, 1614 Kensington. Owner, W. A. Morningstar, 332 Darrow. Owner builds. Brick.

Residence: \$5,500.00, 2213 Andrews. Owner, M. Voirol, care contractor. Contract let to Dellenbaugh & Frazier, 820 Lillian. Frame.

Residence: \$10,000.00, 2610 E. Drive. Owner, E. A. Hartung, 2018 Dodge. Owner will build by day labor. Brick.

Residence: \$10,000.00, 4437 Pembroke Lane. Owner, Fred J. Cron, 1150 Westover Rd. Brick. Owner will build and award separate contracts.

Residence: \$10,000.00, 1318-20 E. State. Owner, Mrs. A. J. Luley, 1832 California. Contract let to E. R. Ellerman, 4538 Lafayette. Brick.

Store: \$8,000.00, 4th and So. Wayne. Owner, Dales Pharmacy, 4001 So. Wayne. Contract to Hageman & Buechel Co. Brick.

Store: \$10,000.00, 4014 Buell Drive. Owner, August Fuhrman, 237 West Leith. Owner will build and award separate contracts. Brick.

GARY

*Store and Office: \$125,000.00, 4-sty. and bas. Archt., H. J. Schlacks, 820 Tower Court, Chicago, Ill. Owner, John Heuer, care 1632 Street. (Continued on Page 17)



PACIFIC STEEL BOILERS

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Waterproofing
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Folding partitions
Metal-clad frames
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Richmond Fireproof Door Company

Richmond, Indiana

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Safety Gates Metal Clad Frames
Angle and Channel Iron Frames

Peelle FREIGHT ELEVATOR Doors

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Doors, Dumbwaiter Doors,
One-Piece Vertical Sliding Doors
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Ventilating and Humidifying Units**
for
Schools, Hospitals and Other Public Buildings

Three vital and important factors are assured by the use of any Standard Legless Radiator when equipped with Automatic D-I Sanitary Ventilating and Humidifying Units

HEAT—Distributed properly and automatically to every corner of the room.

MOISTURE—In just the proper percentage assured automatically and without noise.

VENTILATION—Controlled automatically by the temperature within the room, without drafts and without the use of mechanical appliances of any kind, or the services of an expert operating engineer.

Thus it will be seen that the D-I System is a natural, easy, simple, efficient and economical way of obtaining heat, ventilation and humidity for old and new buildings

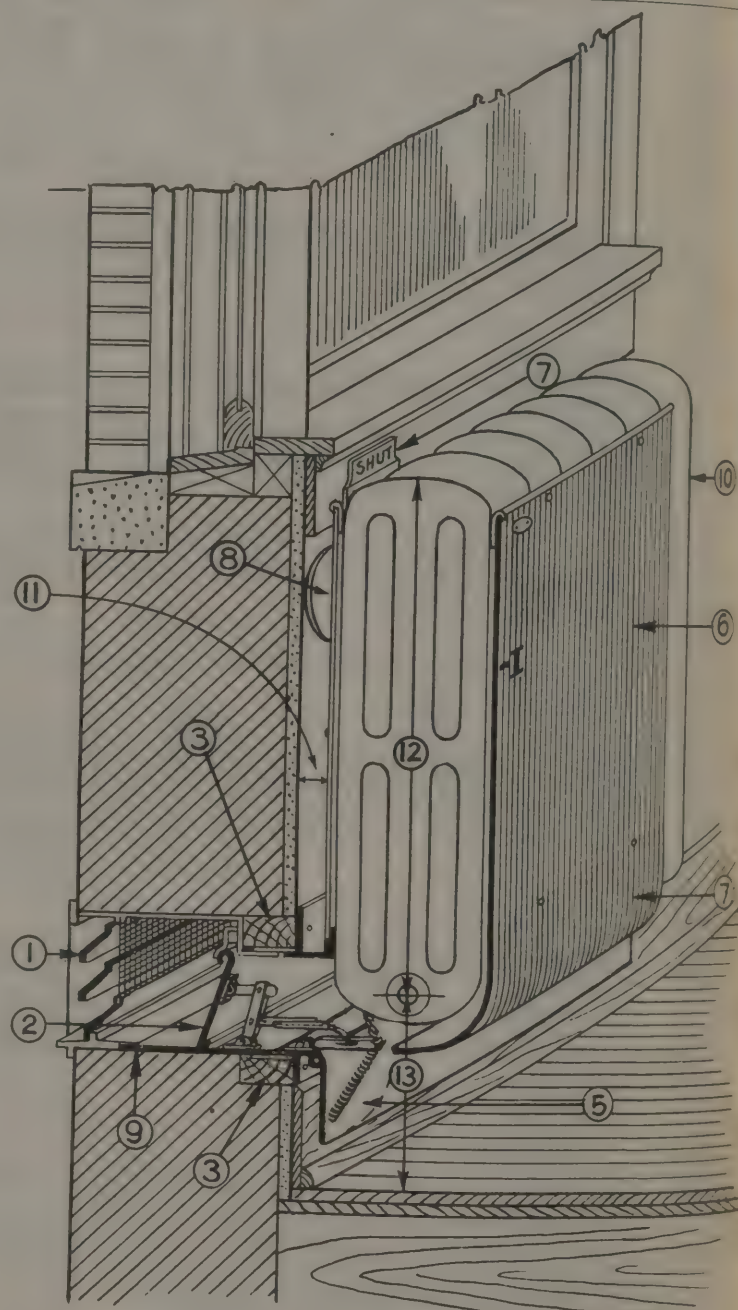
See Pages 11, 12, 13, 14, 15

C. C. Shipp & Company
Indianapolis, Indiana, U. S. A.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Adjustable Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: When requesting quotations, thickness of finished walls should be given.

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Capacities of the Automatic D-I Sanitary Ventilating Units

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4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.

Adjustable Controlling Fresh Air Damper.

2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.

D-I Adjustable Sanitary Ventilating Box Base.

Recirculating Air Damper.

D-I Adjustable Air Diffusers with Removable Rolls.

D-I Adjustable Fresh Air Damper Indicator.

Automatic Fresh Air Damper Control.

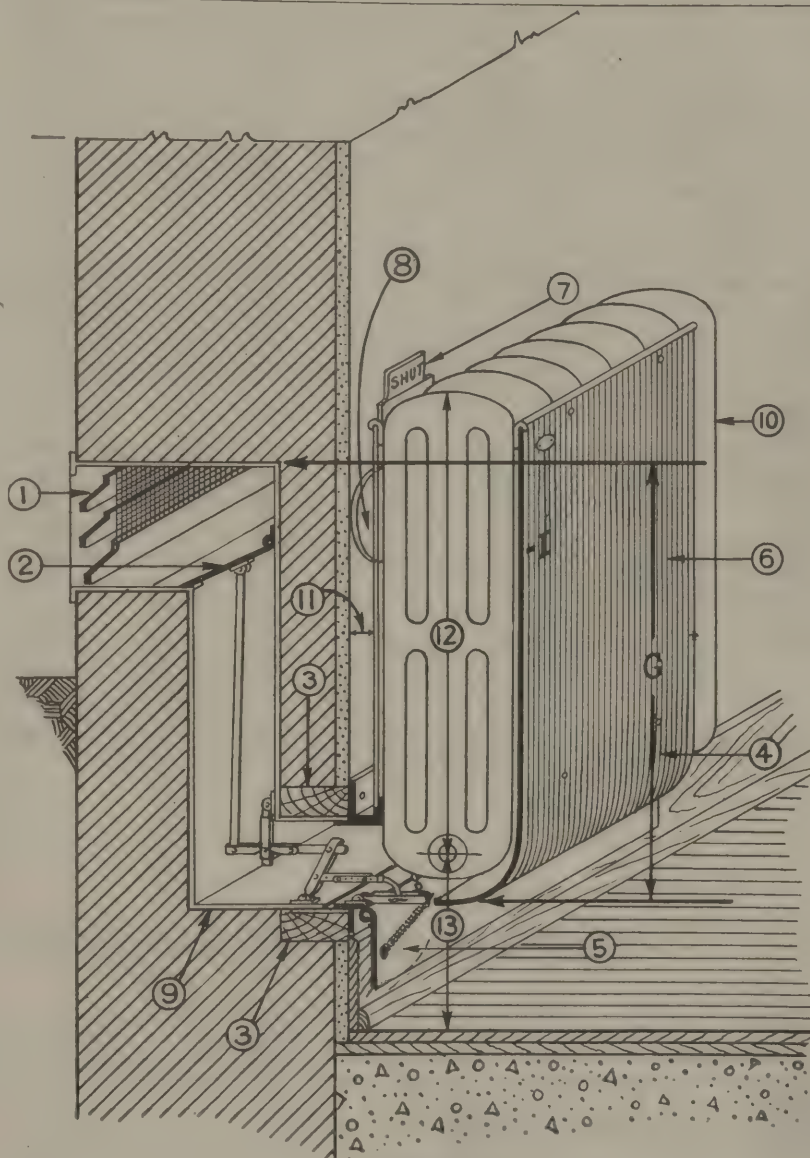
Bottom of Sleeve to set not less than 8 inches from finished floor.

Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.

Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.

From center of tapping to extreme top of radiator — 33½ inches.

From finished floor to center of radiator tapping — 11¼ inches.



MODEL B

Patented Aug. 23, 1921.

Patented March 9, 1926.

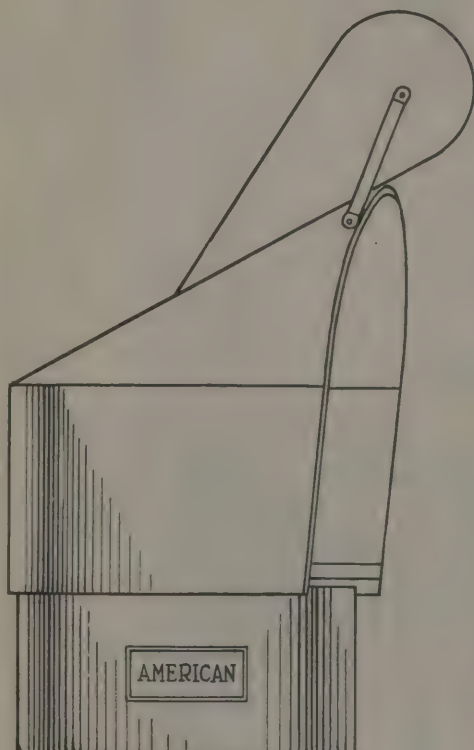
Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: (G) When requesting quotations, this measurement should be given over all, together with thickness of finished walls.

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AMERICAN AUTOMATIC VENTILATORS

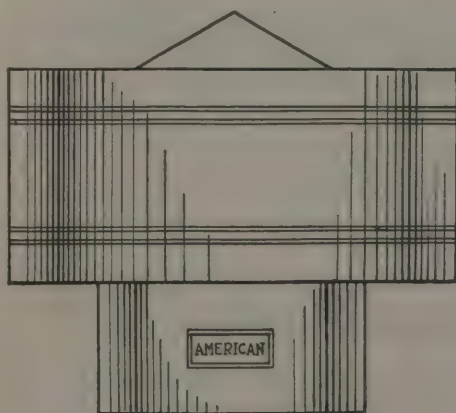


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable foul air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

Wege-Stanford Marble & Tile Co.

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TERRE HAUTE, INDIANA

field Ave., Chicago. Plans in progress. Ready for bids shortly. Brick.

Apartment: \$100,000.00, 5th and McKinley. Owner, Avenue Apartments Co., care contractor. General contract let to Anderson Bros., 315 Broadway. Brick.

HAMMOND

Township School (addition): \$50,000.00, Gymnasium and four (4) classrooms, 2-sty., 8x70, Grovertown, Starke County, Ind. Archt., Wainwright and Vaughn, Hammond, Ind. Owner, Delbert Peterson, Trustee, Grovertown, Ind. Plans in progress. Brick.

School Gymnasium: 2-sty., 65x85, North Judson, Ind. Owner, Board of Education, North Judson, Ind. Archt., Wainwright & Vaughn, Hammond, Ind. Owner receiving bids. Brick.

Children's Home: \$55,000.00, 2-sty. and bas., 95x75, Crown Point, Ind. Archt., Jos. T. Hutton & Son, Hammond, Ind. Owner, Board of County Commrs., W. E. Whitaker, Auditor, Crown Point, Ind. Owner receiving bids to close April 18th at 1:00 p. m. Brick.

Residence (9 rooms): Owner, William Schoeler, Contract let to Ben Hohenberger. Brick and hollow tile.

Apartment Bldg. (44 2-room apts.): Highland St. and Hyslop Pl. Owner, Stuart Development Co. Archt., James Greenwood. Plans in progress. Bids soon. Brick, gothic type.

KENTLAND

School (1-sty. top add., 40x60): \$15,000.00,

Washington Township, Newton County, at Ade, Ind. Archt., John Bruck, Kentland, Ind. Owner, Alva Martin, Trustee, Morocco, Indiana. On working drawings. Owner will advertise for bids in two or three weeks. Brick.

Parochial School and Residence: \$100,000.00, 2-sty. and bas., 90x125, at South Bend, Ind. Archt., John Bruck, Kentland, Ind. Owner, Our Lady of Hungary, Rev. Geza Gyorfy, 829 West Calvert St., South Bend, Ind. Owner taking bids to close at once. Brick, hollow tile.

LAFAYETTE

Lafayette: Locomotive Repair Shops, \$300,000.00, 1-sty., 75x110. Archt., and engineer, A. S. Kent, 608 So. Dearborn St., Chicago, Ill. Owner, Monon Railroad System, H. R. Kurrie, Prest., 608 So. Dearborn St., Chicago, Ill. Owner receiving bids. Brick, concrete and steel, steel sash, traveling cranes, comp. roof, steam heating. The following contractors are figuring: A. E. Kemmer, Lafayette; H. K. Ferguson Co., Cleveland, Ohio; Bierd-Lydon-Grandpre Co., 64 West Jackson, The Austin Co., 160 No. LaSalle St., Walsh Constr. Co., 19 So. LaSalle St., Great Lakes Constr. Co., Mellon-Stuart Constr. Co., 111 West Washington, Jos. Nelson, 3240 So. Michigan Ave., The Foundation Co., 28 E. Jackson Blvd., Arnold Eng. Co., 565 W. Washington, T. S. Leake, 608 So. Dearborn St., all of Chicago, Ill.

Grade School: \$142,000.00. Archt., Frank Reidel, Lafayette Life Bldg. Owner, Board of Education. General contract let to A. E. Kemmer, Third and Brown Sts. Heating and

plumbing let to S. H. Bylsma, 14th and Salem Sts. Wiring to Wolever Electric Co., all of Lafayette.

Grade School (rem. and add.): \$15,000.00. Archt., Walter Scholer, Owner, Board of Education. Contract let to A. E. Kemmer, Third and Brown Sts. Plumbing let to Orth Plumbing Co., all of Lafayette.

LOGANSPORT

Township High and Grade School: \$55,000.00, Noble Township, Cass County, Ind. Archt., William Gregory Rammel, 204 Fourth St., Logansport. Owner, Orville Nethecutt, Trustee, R. R. No. 1, Logansport, Ind. On working drawings. Brick.

High School (rem. and add.): \$68,000.00, Winamac, Ind. Archt., Carl J. Horn, Logansport, Ind. Owner, Board of Education, Winamac, Ind. Low bidder on general contract, Medland Bros., Logansport, Ind. Brick.

Warehouse: 1-sty. and bas., 41x129. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, Motor Oil Co., 18th and Wabash R. R. Owner receiving bids. Brick.

MARTINSVILLE

Telephone Exchange Bldg.: 2-sty. and bas., 36x50. Archt., W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis, Ind. Owner, Martinsville Telephone Co., Fred B. Preston, Mgr., Martinsville. On working drawings. Bids soon. Brick.

(Continued on Page 19)

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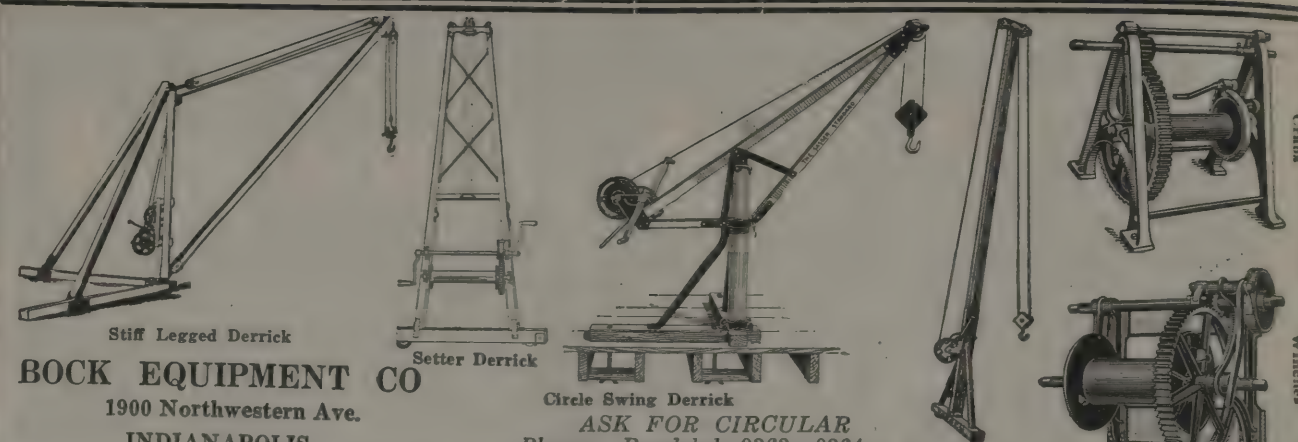
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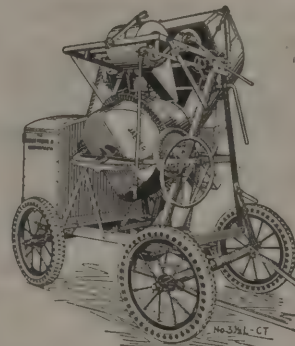
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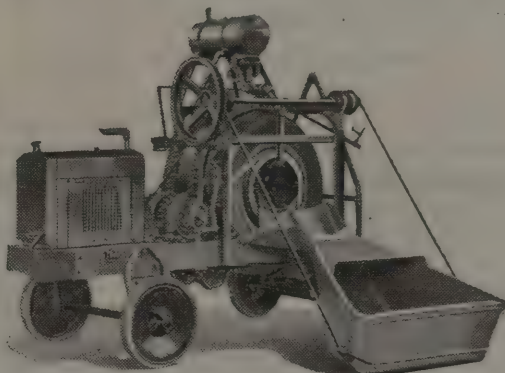
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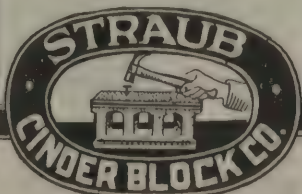
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Church (add.): \$26,000.00. Archt., A. A. Honeywell, Fenway Bldg., Indianapolis. Owner, First Christian Church, Rev. Paul Boyer, pastor, Martinsville. Contract let to Chas. F. Duncan, Martinsville, Ind. Brick.

NEW ALBANY

***Township Grade and High School**: \$60,000.00. New Albany Township, Floyd County, Ind. Archt., Oscar W. Holmes, Coleman Bldg., Louisville, Ky. Owner, George T. Hardin, Trustee, 513 Vincennes St., New Albany, Ind. Preliminary plans. Brick.

Residence (fire rebuild): \$13,000.00. Archt., Otis and Bruce, Starks Bldg., Louisville, Ky. Owner, J. J. Paul, Elsby Bldg., New Albany, Ind. Owner will award contracts shortly. Brick veneer.

Filling Station: \$8,500.00. Owner, R. H. Wade, State St., New Albany, Ind. Owner will build and award separate contracts. Brick.

RICHMOND

***High School** (add.): \$40,000.00. Noble Township, Rush County, at New Salem, Ind. Archt., C. E. Werking & Son, Richmond, Ind. Owner, Walter Norris, Trustee, New Salem, Ind. On working drawings. Owner will advertise for bids about April 1st. Brick.

Church: \$15,000.00, 1-sty. and bas., 60x60. Carlos City, Ind. Archt., C. E. Werking and Son, American Trust Bldg., Richmond, Ind. Owner, Christian Church, Blair Mills, Chmn. Bldg. Comm., Carlos City, Indiana. On working drawings. Bids soon. Brick veneer over frame.

Roofing (Court House): \$10,000.00. Archt., C. E. Werking & Son. Owner, Board of County Commrs., Court House. Plans in progress. Slate or tile roofing.

Residence: \$15,000.00. Archt., C. E. Werking & Son. Owner, A. M. Gardner (Atty.). Contract let to Dick Benfeld, 738 So. 8th. Brick, hollow tile. Start work soon.

TERRE HAUTE

***Church**: \$40,000.00. Archt., Shrouds-Stoner Co., Chanticleer Bldg. Owner, Spruce Street Methodist Church, Rev. J. S. Mitcham, pastor. Plans about completed. Ready for bids about March 20th. Brick, stone trim.

Residences (3): \$6,000.00 each. Owner, Deming Land Co., Deming Bldg. Contract let to Edw. J. Shaw, 604 No. Center St. Frame and brick.

Store and Residence: \$9,500.00. Owner, Theodore J. Ward, 1616 So. Center. Contract let to Wm. Houk, 1611 So. Seventh. Frame and stucco.

MISCELLANEOUS CITIES

***Bedford**: School (alt. and add.), \$40,000.00. Marshall Township, Lawrence County, at Avoca, Ind. Archt., O. L. Hill, Bedford. Owner, Chas. Rollins, Trustee, Avoca, Ind. Bids close March 22d at 2:00 p. m. Brick.

***Bloomington**: Salesroom and garage, \$40,000.00, 2-sty., 132x84. Private plans. Owner, Lynn B. Lewis (Nash agency), 319 No. College Ave. Ready for bids.

Crawfordsville: Fraternity House, \$60,000.00. "Wabash College Campus." Owner, The Kappa Sigma Fraternity, Crawfordsville, Ind. Plans in progress. Bids soon. Brick construction.

***Crown Point**: Tuberculosis Sanitarium (additions), \$275,000.00. Archt., Karl D. Norris, East Chicago, Ind. Owner, Board of County Commrs., Ed. Whitaker, Auditor, Crown Point, Ind. Low bidder on general contract, E. H. Crowell Construction Co., Crown Point, Ind. \$125,094.00.

Indiana Harbor: Apartment building (32 apts.). Archt. and contractor, H. B. Olney Construction Co. Owner, W. J. Murray (Atty.). Plans in progress. Start work soon. Brick construction.

LaPorte: School, \$50,000. Archt. Arthur Steigley, 702 Indiana Ave. Owner, Frank Behrendt, trustee, LaPorte. Bids close March 30th at 11:00 a. m.

Lebanon: Drain. Owner, W. S. Pollard, Drainage Commissioner, Lebanon, Ind. Bids close March 26th at 10:00 a. m. (See legal advertising in this issue.)

Shelbyville: Residence, \$10,000.00. Private plans. Owner, W. C. Cherry (real estate). Owner receiving bids. Brick veneer, furnace, asphalt shingle roof.

Shelbyville: Residence, \$7,500.00. Owner, Harry McClain, care Farmers National Bank. Contract let to Yager Bros. Frame.

***Plymouth**: Undertaking establishment, \$25,000.00. Archt., Bradley & Babcock, 221 West Wayne, Ft. Wayne, Ind. Owner, Floyd Bunnell, Plymouth, Ind. Owner ready for bids in a few days. Brick veneer.

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THE DUNHAM RETURN HEATING SYSTEM is simple and positive in action. The return trap—built in four sizes, and caring for from 2,700 to 15,000 square feet of radiation—provides a positive automatic return of water to the boiler when it is desired to raise the steam pressure. This makes the system particularly adaptable to apartment houses, schools, churches, and medium sized buildings. It makes possible the modernization of old one and two pipe gravity systems.

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Sealed Proposals

GYMNASIUM AND AUDITORIUM BLDG. NOTICE TO CONTRACTORS

Notice is hereby given that until 2:30 p. m. Tuesday, April 3, 1927, sealed proposals will be received at the office of the Mayor in the City Hall of the City of Garrett, DeKalb County, Indiana, for the complete erection of a gymnasium and auditorium building to be erected in the said city of Garrett, DeKalb County, Indiana, by the school city of Garrett, Indiana. All proposals shall be based on plans and specifications prepared by Architect A. M. Strauss of Fort Wayne, Allen County, Indiana, copies of which plans and specifications are now on file at the office of the State Board of Accounts in the State House at Indianapolis, at the office of the City Clerk of the City of Garrett, Indiana, and at the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana.

Separate bids will be received for the general construction work, for the electrical work, for the plumbing, for the heating, for the terrazzo floors and slate partitions.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and on bid forms as on file; all bids will be opened and read publicly at the time and place fixed in this notice. The estimated cost of the building is \$35,000.00.

Each bid shall be accompanied by a certified check for a sum equal to five per cent

(5%) of the amount of such bid. These checks to be made payable to the School City of Garrett, Indiana, and shall be filed with the Secretary of the Board of Education of Garrett, Indiana, and will be held by him as a guaranty of good faith that said bidder and bidders will enter into contract and execute bond approved by the Board of Education for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded the contract shall be returned to them when the contract is let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of the School City of Garrett, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of said plans and specifications may be obtained from the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for the receiving of bids.

The acceptance of bids and awarding of contracts shall be made after and when the said Board of Education shall have complied with all legal requirements for the awarding of such contracts.

BOARD OF EDUCATION,
Garrett, Indiana.

By H. M. Brown, Secretary.

March 19th-26th, 1927.

DRAIN

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned Superintendent of Construction to whom was referred the matter of the construction of the drain ordered by the Boone County Commissioners Court in the cause entitled "In re petition of Frank O. Staton et al. for the repair and change of the Archibald Smith public drain in Perry, Center and Harrison Townships, Boone County, Indiana," will open bids for the construction of said drain at 10:00 o'clock a. m., on Saturday, March 26, 1927, at the office of the County Surveyor of Boone County, Indiana, in the Court House at Lebanon, Indiana.

Plans and specifications for said drain are on file in said surveyor's office and in the office of the Auditor of Boone County, Indiana.

Said drain is part open and part tile and same will be let as a whole or in separate contracts as may appear will be to the best interests of the parties assessed. Each bidder will be required to file with his bid a certified check for 5 per cent thereof, payable to the Undersigned as evidence of good faith.

The right is reserved to reject any or all bids.

W. S. POLLARD,
Drainage Commissioner.

E. C. Gullion, Atty.
March 19th, 1926.

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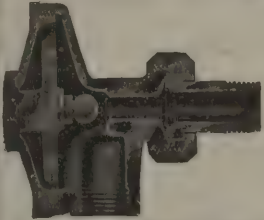
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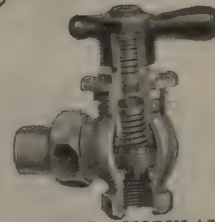
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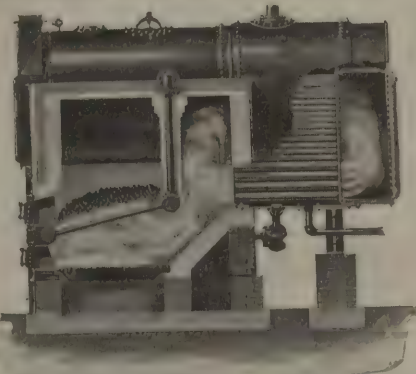
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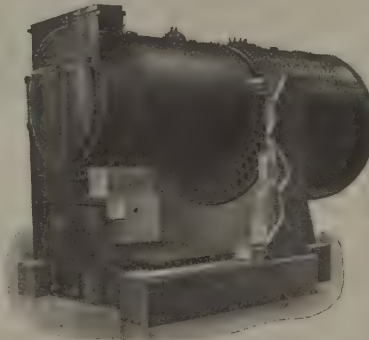
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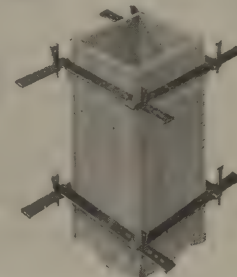
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PERFECT AND RAPID LOW COST CONSTRUCTION

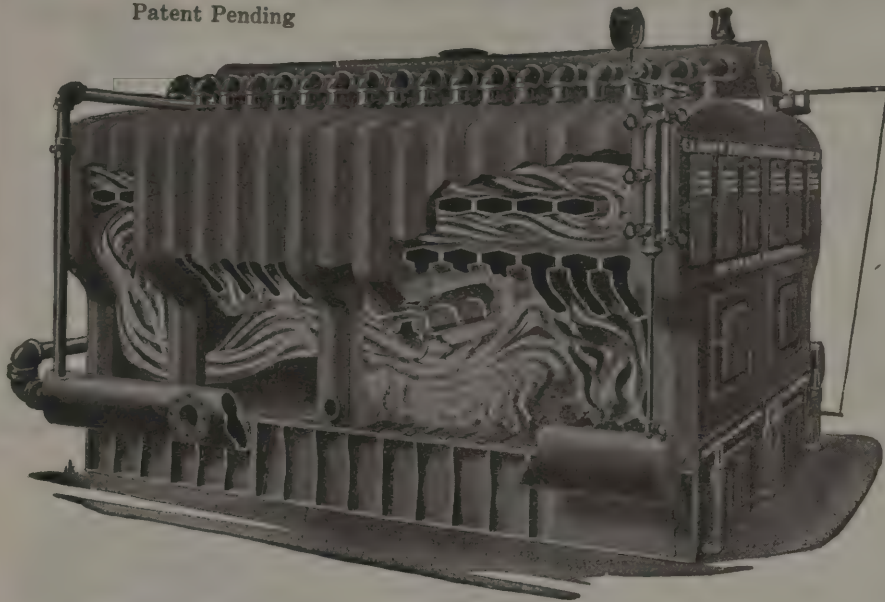
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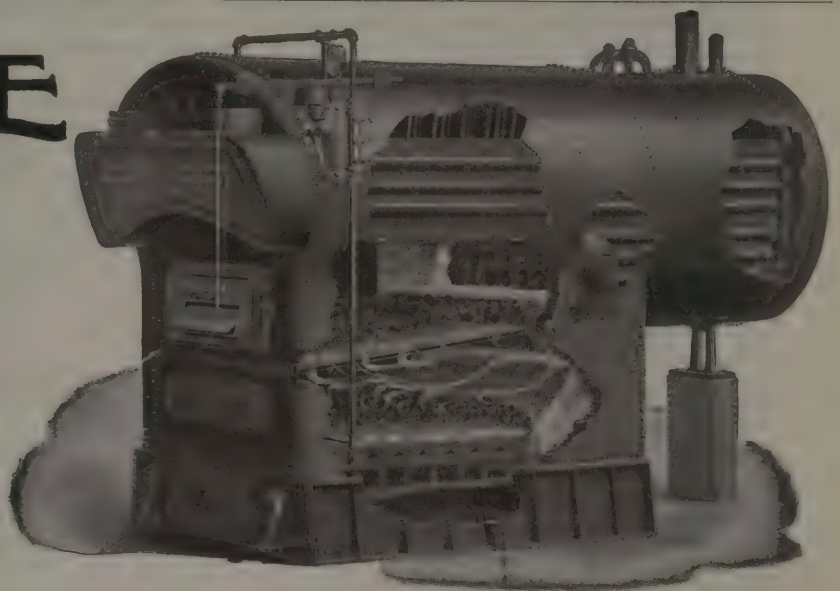
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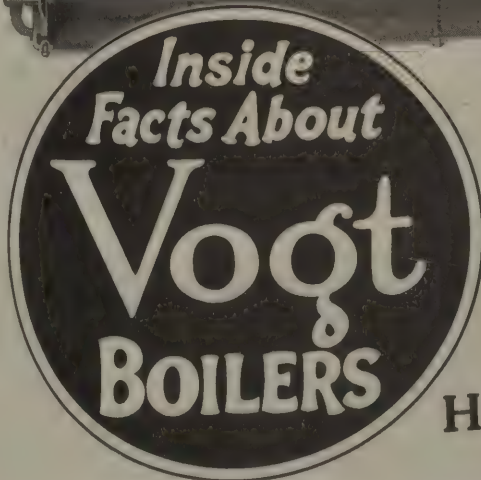
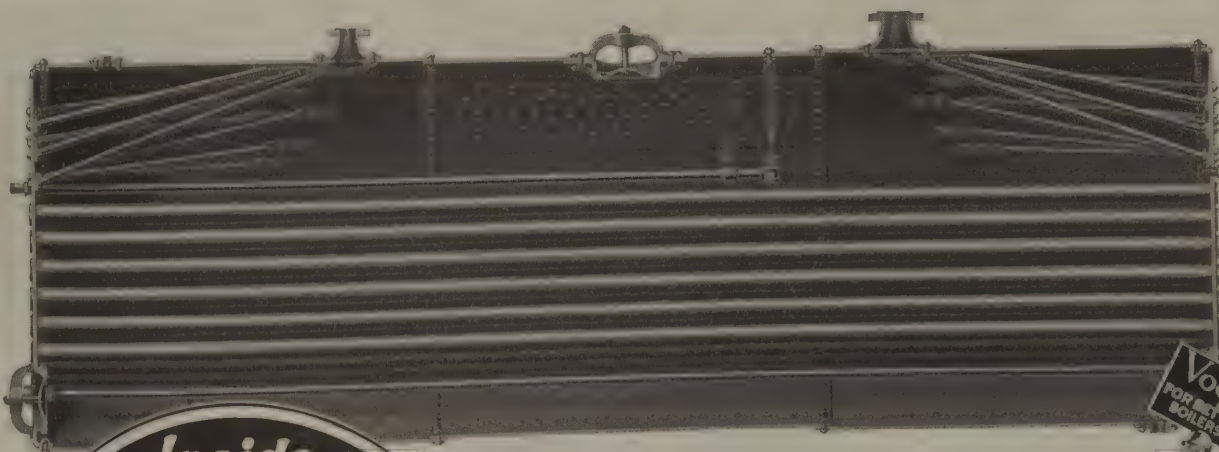
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Baker Laboratory of Chemistry at Cornell University Water-Proofed with Hydratite and Dehydratines

The concrete foundation walls were damp-proofed from the outside with two coats of Dehydratine Number 4.

The limestone facing blocks were protected on the inside, from mortar staining, by coating back and portion of edges with quick-drying Dehydratine Number 3.

There is a Horn damp, water, and air-proofing material for every building place and purpose. The services of our water and damp-proofing experts are yours at no charge.

Dehydratines

No. 1—Replaces furring, or used in conjunction with it to damp-proof the interior surface of exposed brick or terra cotta walls before plastering.

No. 2—A transparent damp-proof coating for the exterior of stone, brick—concrete walls. Preserves the surface and prevents discolorations and efflorescence.

No. 10—Damp-proofs exposed walls, with a heavy troweled coating on the inside face. Replaces furring. The most positive method of damp-proofing.

No. 80—A liquid compound to lubricate, hasten the hardening and permanently strengthen cement, mortar and concrete mixtures.

Hydratite

Water-proofs concrete and cement mortar integrally and permanently. Used in mortar joints—stucco—foundations and floors.

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A water proofing plastic compound for caulking and pointing.

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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., March 26, 1927
Vol. 8—No. 52

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

1122 Hume-Mansur Bldg.

INDIANAPOLIS, IND.

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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTIONOne Year\$6.00
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BUILDING TILE SEWER PIPE

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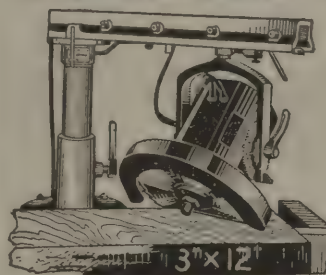
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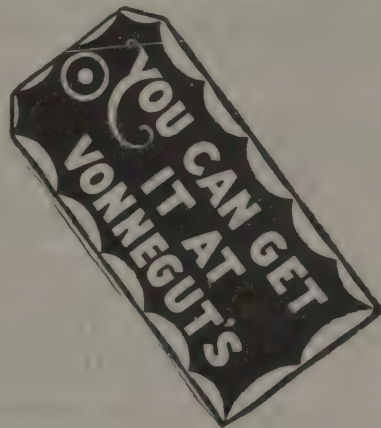
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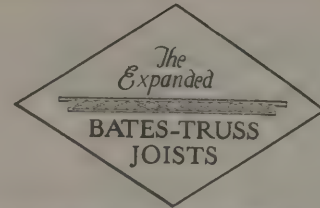


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INDIANA CONSTRUCTION RECORDER

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ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. VIII

INDIANAPOLIS, INDIANA, MARCH 26, 1927

No. 52

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***School Building:** \$20,000.00, Jackson Township, Jackson County, Indiana. Archt., Harry Philip Bartlett, 1050 No. Delaware St., Indianapolis. Owner, Louis Aufenburg, Trustee, Seymour, Indiana. Owner receiving bids to close April 11th at 11:00 a. m. (See legal advertising in this issue.)

Store and Offices: \$50,000.00 (6 stores, 10 offices), 2-sty. and bas., 120x55, 38th and Broadway. Archt., Bacon and Tislow, 31 West Ohio St. Owner, John Bulger (grocer), 2305 No. Delaware St. Architect taking bids. The following are figuring: J. G. Karstedt Constr. Co., Wm. P. Jungclauss Co., W. R. Hunter, 46 No. Delaware, Service Constr. Co., Hall Constr. Co., Krebay Constr. Co., J. E. McGaughey Constr. Co., Fred Smock, 3228 College, B. H. Bass, 4003 No. New Jersey St.

Church (colored): \$8,500.00, 19th and Columbia. Owner, Church of the Living God, 19th and Columbia. Contract let to William Beecher, 1917 Yandes St. Brick.

Colored Y. W. C. A. Building: \$200,000.00, 3-sty. and bas. (25 sleeping rooms, lounge, swimming pool, gymnasium and recreational rooms). Owner, Phyllis Wheatley Branch of the Young Women's Christian Association, H. C. Atkins in charge of finances, care E. C. Atkins & Co. Preliminary plans in progress. Owners are financing at this time. Brick, concrete and steel.

***Residence:** \$12,000.00, Bloomington, Ind. Archt., Clarence T. Myers, 151 E. Market St., Indianapolis. Owner, W. A. Alexander, care Indiana University, Bloomington. Low bidder on general contract, C. W. Mustard, Bloomington, Ind. Will award contract in a few days. Brick veneer, electric refrigeration, asphalt shingle roof.

***Manufacturing Plant:** Theatre (seating 1,500) and offices, \$500,000.00, 4-sty. and bas., 218x180, Indiana Ave. and West St. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, C. J. Walker Manufacturing Co., F. B. Ransom, business manager, 640 North West St. Plans complete. Architect ready for bids in a few days. Brick, concrete and steel, fireproof construction, composition roof, steam heat, steel sash, elevators, pipe organ in theatre to cost \$15,000.00, rest rooms, smoking rooms, stores, shops, beauty parlors and school, rooms for physicians and dentists.

***Packing Plant** (3-sty. addition, 44x50): \$55,000.00, 335 West North St. Archt., W. H. Albersmeier, 508 Rauh Bldg. Owner, The Wadley Co., 335 West North St. Bids in—not opened—will not mature for thirty days.

Residence and Garage: \$12,000.00, 2-sty. and bas., at Muncie, Indiana. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, name withheld for present. Job No. 476. Plans in progress. Brick construction.

Residence and Garage: \$20,000.00, 2-sty. and bas., at Newcastle, Indiana. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, name withheld for present. Job No. 475. Plans in progress. Brick.

Residence and Garage: \$50,000.00, 2-sty. and bas., 50x110, at Muncie, Ind. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, name withheld. Job No. 424. Bids in under advisement. Brick, stone trim, slate roof, electric refrigeration, inclinator, vapor heating, oil burner, water softener, tile and hardwood floors.

Residence and Garage: \$9,000.00, 2-sty. and bas., 52d and Illinois. Archt., Pierre and Wright, 1133 Hume-Mansur Bldg. Owner, name withheld for present. Job No. 481. Plans in progress. Brick veneer.

Sanitarium (addition): 2-sty. addition to contain 28 sleeping rooms and lavatories, Martinsville, Indiana. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Martinsville Sanitarium, Walter Kennedy, Mgr., Martinsville, Indiana. Architect receiving bids. Brick, stone trim, pitched roof, extension to present heating system.

***Heating, Ventilating and Plumbing:** For new Shortridge High School. Architects and engineers, J. Edwin Kopf and Deery, 403 Indiana Pythian Bldg. Owner, Board of School Comms., Ure M. Frazer, Business Director, 150 No. Meridian. Bids close April 7th at 11:00 a. m. (See legal advertising in this issue.)

Residence and Garage: Archt., Richard Bishop, 1137 Hume-Mansur Bldg. Owner, Miss Anna Hasselman (Art Assn' of Indpls.), 1459 No. Delaware. Preliminary plans. Stucco over frame.

Residence and Garage: Archt., Richard Bishop, 1137 Hume-Mansur Bldg. Owner, M. M. Miller (real estate), 604 Fletcher Trust Bldg. Plans in progress. Owner will build and award separate contracts. Brick veneer, slate roof, furnace, electric refrigeration.

Residence and Garage: 45th and Delaware. Archt., Richard Bishop, 1137 Hume-Mansur Bldg. Owner, Ralph Lieber, care Republic Finance & Investment Co., 632 Illinois Bldg. Brick veneer. Preliminary plans.

Residence and Garage: Archt.,

Richard Bishop, 1137 Hume-Mansur Bldg. Owner, Mrs. John M. Somerville, 1831 No. Delaware St. Preliminary plans. Brick veneer.

Comfort Stations (7): \$50,000.00. Various locations. Archt., Victor H. Winterrowd, 146 No. Delaware. Owner, Board of Park Commissioners, City Hall. Plans in progress. Owner will advertise for bids in ten days. Brick.

***Furniture Bldg.:** \$25,000.00. Archt., Victor H. Winterrowd, 146 No. Delaware. Owner, name withheld. Plans in progress. Bids in two weeks. Brick.

School Equipment (machinery, tools, wood-working benches, printing equipment, sinks, laundry trays): Owner, Board of School Commissioners, 150 No. Meridian. Bids close March 29th at 8:00 p. m.

Concrete Mixer: Owner, Board of School Comms., 150 No. Meridian. Bids close March 29th at 8:00 p. m. Concrete mixer on trucks with steel tired wheels, two cylinder, radiator cooler, 6 to 8 horsepower gasoline engine, power loader and water tank. Machine to be non-tilting type.

Condensation Pumps (2) and Vacuum Pumps (2): Owner, Board of School Comms., 150 No. Meridian. Bids close March 29th at 8:00 p. m.

CONTRACTS AWARDED

***Grade School** (6-room addition): \$33,655.00, school No. 62, at 10th and Wallace. Archt., McGuire and Shook, Meridian and St. Joe Sts. Owner, Board of School Commissioners, 150 No. Meridian St. General contract awarded to The Service Construction Co., Castle Hall Bldg., for \$24,731.00. Heating and ventilating let to Freyn Bros., 1028 No. Illinois St., for \$6,112.00. Plumbing let to Hayes Bros. Co., West Vermont St., for \$2,364.00. Electric work let to Skillman Electric Co., for \$448.00.

***Automobile Service and Sales Bldg.:** \$40,000.00, 927 No. Meridian. Archt., Vonnegut, Bohn & Mueller. Owner, Library Realty Co., care State Savings & Trust Co. Contractor, J. E. McGaughey Construction Co., American Central Life Bldg. Lessee of building, Reo-Ehrick-Malarky Co. (Reo agents), 925 No. Meridian St. Steel let to Geiger & Peters. Stone let to Edward Dux. Wrecking old buildings at site. Start work soon.

Grocery Store (store): \$11,000.00, 1-sty. and bas., 40x116, corner Jefferson and New York Sts. Private plans. Owner, Slaughter Grocery Co., 250 No. Jefferson St. General contract let to J. A. Cooper & Son, 262 Hendricks Place. Brick construction. Start work at once.

Residence and Garage: \$20,000.00, 2-sty. and

(Continued on Page 7)

Ralph R. Reeder & Sons

24th and Cornell, Indianapolis

ROOFING AND SHEET METAL WORK

—DISTRIBUTORS FOR—

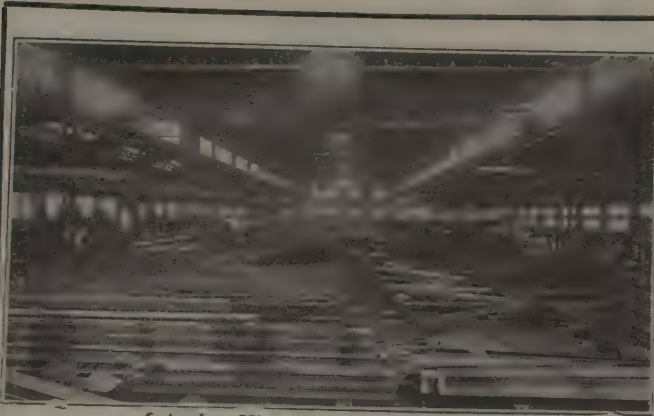
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Structural Steel

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—IN THE—

CONSTRUCTION RECORDER

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INDIANAPOLIS, IND.

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Steel Bridges

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FORT WAYNE FOUNDRY AND MACHINE CO.

Structural Steel and Ornamental Iron Work

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Superior & Harrison Sts.

FORT WAYNE,

-:-

INDIANA

bas., 3240 Fall Creek Boulevard. Archt., Clarence T. Myers, 151 E. Market. Owner, Leon Joyce (brick contractor), 3220 E. Fall Creek Boulevard. Plans completed. Owner will build and award separate contracts. Brick, tile roof.

Residence and Garage: \$13,000.00, 5246 Washington Boulevard. Owner, F. B. Kellogg, 5245 Washington Boulevard. Owner will build and award separate contracts. Brick.

Laundry (2-sty. and bas. addition 33x81): \$20,000.00, 710 E. Michigan. Owner, Selmer Laundry Co., 710 E. Michigan. Owner will build and award separate contracts. Brick.

Residence and Garage: \$11,000.00, 4365 Central. Owner, Hyman Escol, 2435 Central Ave. Contract let to R. L. Durdinger, 4810 Central Ave. Brick veneer, 2-sty. and bas., 50x35.

Indianapolis Building Permits

Residence: \$8,000.00, 5168 No. Illinois. Owner and builder, William Low Rice, 600 State Life Bldg. Owner builds.

Residence (double): \$5,750.00, 952-54 No. Denny St. Owner, Albert Laufer, 801 No. Keystone. General contract let to C. F. Bowers, 130 No. Arsenal. Frame.

Residence: \$6,500.00, 4720 Central. Owner, B. W. Bibb, 615 E. 49th. Owner builds. Brick.

Residence: \$5,000.00, 3217 Rader. Owner, C. J. Wilding, 963 West 33d. Contract let to C. G. Ward, 1046 West 34th. Frame.

Residence (double): \$4,250.00, 5251-53 College. Owner, Guy G. Aronholt, 4837 College. Frame. Owner builds.

Residence: \$4,100.00, 4906 Kenwood. Owner, Robert Collier, 806 I. O. O. F. Bldg. Owner builds. Frame.

Residence: \$5,150.00, 5026 Kenwood. Owner and builder, William Low Rice, 600 State Life Bldg. Frame.

Store: \$4,000.00, 663 East 49th. Owner, E. E. Stuart, 4130 No. Meridian. Contract let to C. O. Morrill, 938 West 32nd. Frame.

Residence: \$3,500.00, 5223 Carrollton. Owner, William Low Rice, 600 State Life Bldg. Owner builds.

Residence: \$4,350.00, 405 So. Arlington. Owner, E. D. Boring, 6132 E. Washington. Owner builds. Frame.

Residences (2): \$4,150.00 each, 846 Linwood and 741 No. Bosart. Owner, Alvin G. Jose, 814 Prospect St. Owner builds. Frame.

Residence: \$5,000.00, 1610 Lafayette Rd. Owner, Earl D. Huff, 1132 No. Holmes. Owner builds. Frame.

Residence: \$4,000.00, 1926 Holloway. Owner, S. G. Howard, 3300 No. Pennsylvania. Contract let to W. J. Applegate, 721 Garfield. Frame.

Residences (2): \$2,650.00 each, 1745 and 1741 E. Tabor. Owner, S. Davis Realty Co., 1357 So. Meridian. Frame.

Residences (3): \$2,050.00 each, 4300 E. 30th. Owner, J. H. Connerty, 237 No. Randolph St. Owner builds.

Residences (2): \$2,650.00 each, 1610 and 1626 Bradbury. Owner, E. D. Pray, 2174 No. Meridian. Owner builds. Frame.

Residence: \$2,800.00, 847 So. Pershing. Owner, J. C. Goldstein, 1304 No. Senate. Contract let to A. E. Glidden, 536 Lemcke Bldg.

Residence (double): \$2,500.00, 8443 River Ave. Owner, Puritan Finance Co., 517 So. Delaware. Contract let to J. A. Harris, 1536 Tabor.

Residence: \$2,500.00, 525 So. Keystone. Owner, Civic Realty Co., 136 No. Delaware.

Residences (2): \$2,800.00 each, 1525 and 1521 Tabor. Owner, T. W. Kerchival, 224 No. Delaware.

ANDERSON

***Apartment Building:** \$200,000.00, 3-sty. and bas., 135x95 (42 4-5- and 6-room apts.), 11th and Central. Archt., E. R. Watkins, 347 Farmers Trust Bldg. Owner, Beverly Terrace Apartment Co., Lenfield Meyers, Prest., care Madison County Trust Co., Anderson, Ind. Owner receiving bids to close April 4th. The following are figuring: Shelby Constr. Co., Shelbyville, Ind., A. R. Hunnicut, Union City, Ind., Charles Sanders, Portland, Ind., Ben F. Wright, Anderson, David Eshelman & Sons, Anderson, Kelly Constr. Co., Anderson, Ind.

Anderson: School, \$50,000.00, Adams Township, Madison County, Emporia, Ind. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson, Ind. Owner, Walter Hayes, Trustee, Markleville, Ind. Rural Route. Preliminary plans. Mature this summer. Brick.

***Lodge Building:** \$100,000.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, F. O. O. E. Lodge, T. F. Casey, Secy., Linfield Meyers, Prest. General contractor, Thomas Kelly and Son, 221 West 6th. Heating let to J. J. Barnhart, Wilkinson, Ind. Plumbing to Bois and Dronbarger, Anderson, Ind. Wiring to Powell & Dorstey, Anderson. Steel let to Hugh J. Baker & Co., Indianapolis. Roofing to Wells Roofing Co., Anderson, Ind. Terra cotta to Indianapolis Terra Cotta Co., In-

BEDFORD

Apartment Bldg.: \$20,000.00. Private plans. Owner, Jos. Armstrong, Bedford, Ind. Contract let to Lee Bowman, Bedford, Ind. Heating, plumbing, wiring let to Robert Lehea, Bedford, 2-sty., 30x70. Brick veneer.

Commercial Garage: \$16,000.00. Private plans. Owner, Ben A. Hitchcock, 1624 "I" St. Contract let to George Haynes, 1511 "O" St. Hollow tile.

Garage: \$11,000.00. Owner, J. A. Morrison, 512 "P" St. Owner builds. Brick.

BLOOMINGTON

***Church** (new auditorium and remodeling church): \$75,000.00, Indianapolis. Archt., Alfred Grindle, Western Union Bldg., Bloomington. Owner, St. Marks English Lutheran Church, Rev. Reiner H. Benting, 1121 Linden St., Indianapolis. Owner ready for bids after Monday, March 28th. Bids will close in three (3) weeks. Brick construction.

***Church.** \$300,000.00, Greencastle, Ind. Archt., Alfred Grindle, Bloomington. Owner, Methodist Congr. Rev. C. Howard Taylor, pastor, 2157 Park Ave., Indianapolis. Preliminary plans. Ready for bids in May. Bedford stone.

Residence and Garage: \$15,000.00. Archt., Alfred Grindle. Owner, Glenn Woodward, Citizens Loan & Trust Bldg. Ready for bids in three weeks. Brick veneer.

Store (rem.): \$5,000.00. Archt., John Nichols, 204 So. Ind. Ave. Owner, Markson Bros. Owner will build and award separate contracts. Start work in thirty days.

***Office and Warehouse:** \$25,000.00. Archt., Larkin Eng. Co., Granite Bldg., St. Louis, Mo. Owner, H. & P. Electric Co., Bloomington.

(Continued on Page 9)

We Call This—SERVICE!



This picture shows one of two H & B 26-ton girders being set over the Illinois Central R. R. on Road 37 between Indianapolis and Martinsville, Indiana. These two girders, forming a triple flat car load, left Indianapolis at 7 a. m. They reached the job at 9 a. m. that morning. At noon the first girder was set, and at 3 p. m. the second was in place. That is what we call REAL SERVICE.

The Building World
Relies on H & B

Contractors and builders have learned that they can bank on H & B Service and Co-operation. Our fabricating plant facilities permit production to meet all requirements on speed. We carry in stock structural shapes, Bethlehem beams, channels, angles and plates. H & B engineers are at your service to aid in working out stresses, loadings, truss designs, etc. Use H & B Service on your next steel job.

HETHERINGTON & BERNER, Established 1867
Kentucky Ave. & White River
Indianapolis, Ind.

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Plans in progress. Mature in May. Brick, concrete and steel.

Garage (add. and rem.): \$14,000.00. Owner, C. C. Farmer (garage). Contract let to Homer Johnson. Heating and plumbing to Fred Finerman. Brick.

Garage: \$20,000.00. Owner, Bunker Bros. Contractor, Ross Clay. Pouring foundation. Taking bids on heating, plumbing and wiring.

Residence: \$10,000.00. Owner, D. D. Patterson, care contractor. Contractor, Wilson & Vermilya. Starting work. Frame.

Residences (2): \$6,500.00 and \$8,500.00. Owner and builders, Wilson & Vermilya. Owner will build by day labor. Frame.

CRAWFORDSVILLE

Hospital: \$100,000.00, (50-bed capacity), Montgomery County Hospital. Archt., Boswell & Beeson, Ben Hur Bldg. Owner, Montgomery County Hospital, Shirl Herr, Prest. of Hospital Board, Crawfordsville. Preliminary plans. Brick, concrete and steel. Fireproof or slow burning construction.

***School** (new heating plant and general alterations): Sugar Creek Township, Montgomery County, Ind. Archt., Boswell and Beeson, Ben Hur Bldg., Crawfordsville. Owner, Thomas Turnipseed, Trustee, Linden, Indiana. Bids close April 5th at 1:00 p. m.

ELLETTSVILLE

Bank Building: \$25,000.00, 1-sty. and bas., 50x31. Archt., Alex W. Stewart, 1st Nat. Bank Bldg., Cincinnati, O. Owner, Peoples State Bank, Ellettsville, Ind. Plans about completed. Owner ready for bids soon. Brick, stone front, steam heat, concrete vault, vault door, bank fixtures, tile and marble work.

Waterworks and Filtration Plant: \$40,000.00. Engineer, Herr Engineering Co., Terre Haute, Ind. Owner, Ellettsville Water Co., Ellettsville, Ind. General contract let to Shinn and James Construction Co., Mattoon, Illinois.

EVANSVILLE

Community Building (combined gymnasium and auditorium, seating 1,800, fire department,

library, public assembly, council chamber): \$30,000.00, 2-sty., 80x132, Cannellton, Ind. Owner, City of Cannellton, care City Clerk, Cannellton, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Plans in progress.

High School: \$100,000.00, 2-sty. and bas., 200x175, Oakland City, Indiana. Archt., Harry E. Boyle & Co., Furn. Bldg., Evansville. Owner, Board of School Trustees, Oakland City, Ind. Plans in progress. Twenty class rooms, gymnasium, domestic science and manual training departments. Brick.

High and Grade School: \$25,000.00, Drakesboro, Ky. Archt., Harry E. Boyle & Co., Furn. Bldg., Evansville. Owner, Board of Education, Drakesboro, Ky. Plans in progress. (8 classrooms, gymnasium, study hall.) Brick.

Grade School: \$15,000.00, (5 classrooms, library and office), Richardville, Ky. Archt., Harry E. Boyle & Co., Evansville. Owner, Board of Education, Richardville, Ky. Plans in progress. Brick.

Grade School: \$10,000.00, (4 classrooms) at Hadley, Ky. Archt., Harry E. Boyle & Co., Evansville. Owner, Board of Education, Hadley, Ky. Plans in progress. Brick.

Apartment Building and Store: 50x70, at Jasper, Indiana. Archt., Edwin C. Berendes, Evansville. Owner, Walter J. Krodell, Jasper, Indiana. Plans in progress. Brick.

***Church:** \$200,000.00. Archt., Thole and Legeman. Owner, St. Benedict's Catholic Church. Plans completed. Bids in ten days.

Air Compressor and Trailer: Owner, Board of County Commrs., Sam B. Bell, Auditor, Court House. Bids close April 11th at 10:00 a. m.

Residence (7 rooms): College Highway. Owner, Mrs. C. L. Rice. General contract let to Anderson and Veatch. Colonial design.

Store (1) Apartments (4): \$16,000.00, 2-sty. and bas., 25x57. Private plans. Owner, J. Magazine (grocer), 2 South 10th St. Owner receiving bids. Brick.

***Store (rem.):** \$35,000.00, 417 Main. Archt., Fowler and Karges, Furniture Bldg. Owner, Fowler-Dick & Walker Co. (Boston Store), 300 Main St. Owner will build and award separate contracts. Start work next week.

***High School:** \$35,000.00, Mackey, Ind., Gibson County. Archt., Eli M. Stingle, care Evansville Planing Mill Co. Owner, J. Edgar Beatty, TTrustee, Somerville, Ind. Revising plans. Brick.

***Hotel** (5-sty. top addition, 70x100, to present 5-sty. building): \$200,000.00, "Vendome Hotel." Archt., Fowler and Karges, Furniture Bldg. Owner, Vendome Hotel, Charles J. Scholz, Prest. Plans in progress. Bids about May 1st. Brick, concrete and steel, stone trim, 100 additional rooms, composition roof, extension to present steam heating system, elevators.

Residences (2): \$10,000.00 each. Private plans. Owner, Jack Paul (real estate), 210 Merchants Bank Bldg. General contract let to George D. Davies, 3002 East Indiana Ave. Brick.

Residence: \$4,200.00, 5830 Broadway, Owner, J. H. Miles, 5252 Washington Blvd. Owner builds. Frame, also (1) at 929 Hervey St., cost \$3,600.00. Same owner.

Residence: \$4,000.00, 1450 N. Linwood. Owner W. J. Applegate, 721 N. Chester. Owner builds. Frame.

Residence: \$4,200.00, 318 E. 61st St., Owner Charles Kaplan, 1634 S. State. Frame.

Residence: \$3,000.00, 5231 Brookside Road. Owner, Chas. O. Shimer, 230 S. Emerson. Frame.

Factory: (additions) \$10,000.00. S. Keystone & Belt R. R., Owner, Fairmount Glass Works, S. Keystone and Belt R. R., Brick.

FORT WAYNE

***Terminal Warehouse and Office Building:** \$250,000.00, 4-sty. and bas., Main and Webster Sts. Archt., Pohlmeier and Pohlmeier, 210 Central Bldg. Owner, Indiana Service Corp., R. M. Feustel, Prest. Plans in progress. Mature late summer. Brick, concrete and steel, composition roof, steam heating, steel sash.

Residence and Garage: \$12,000.00, 2-sty. and bas. Archt., Albert Heeter, 1937 State Boulevard. Owner, Judge Cannon, care architect. On working drawings. Bids in two weeks. Brick.

Apartment Bldg.: \$50,000.00 (10 4-room apts.), 1700 California Ave. Archt., Albert Heeter, 1937 State Boulevard. Owner, C. W.

(Continued on Page 19)

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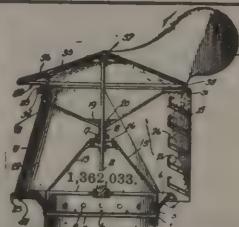
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ECONOMICS INVOLVED IN THE ATTEMPT OF ARCHITECTS TO GET BUSINESS THRU THE AGENCY OF SKETCHES

What the Michigan Society of Architects Has to Say on the Matter

Sketches made by the Architect to promote new business are known as promotion sketches. They are purely speculative. If they actually "sell the job" their cost is charged off on the total job cost. If they do not sell the job, they should be charged off to "Advertising." Many a man will say, "Sketches cost me nothing because I do them myself." Another man will add, "I cannot charge my time to sketches because I make them when I have nothing else to do." Don't kid yourselves! Do you not eat, wear clothes, inhabit some place to sleep and work, do you not use paper, pencils, ink and other supplies? Does not every hour you are alive cost somebody something? Would you give your expert advices for nothing to some other architect who has to hustle out a big, profitable job? Hardly!

The Minute You Start Sketches

The minute you start work on a sketch, your time and work is at least as valuable as it would be in the employ of another, and that time must be charged at its real value, against the sketch you are making. So must the supplies and the overhead be charged. Except in the case of Architects who have unusual selling ability, the average of sales made with the assistance of promotion sketches is usually very discouraging. The real salesman-architect can sell without

sketches. He tells his prospect the truth—that sketches do not exhibit the architect's ability, except as a draftsman and colorist. Sketches of plan layouts always presume that a program for the building has already been decided upon, whereas one of the most valuable helps which the Architect can give his client is to advise with him and to study with him the formation of the program itself.

Some Architects have little ability to make "presentation sketches." Some lack the time and some have no one in their employ with either the ability of the time. These usually call in an expert designer or renderer from the outside. Perhaps he is surreptitiously "borrowed" from the office of another. At any rate, his work does not represent the ability of the Architect who presents it as his own, and is as false as a printed advertisement telling a direct lie. The Architect who is shy on selling ability can appeal to his prospect with more telling effect by showing photographs of completed work, by offering letters from well satisfied clients, and by relating his education and experience. If he can so arrange it, he can take the client to see his best completed work. Every office has thousands of dollars worth of time invested in non-productive sketches which as stated, should be charged off to advertising.

Is It Good Advertising?

Now analyze these non-productive sketches from the viewpoint of the advertising man. Could the time and money thus involved have been better spent for some other form of advertising?

What is the average cost of such sketches? In the smallest office, with the least valuable talent, it will be something like \$75.00 per sketch, and that is an overly-conservative low estimate. If that \$75.00 were spent in display advertising it would reach the eye of thousands instead of one single prospect. If it were spent in direct-by-mail advertising, at least one or two hundred would have seen your name, and owing to its having been sent to a selected list some of them might be considered as potential clients. If all of the \$75.00 items of one year's accumulation of sketches, of the equivalent in time and energy had been spent on doing one client's job that much better, the greater satisfaction to that client would have so increased his enthusiasm for your work that his recommendation would be of immeasurably greater value than the sketches which you have so fruitlessly made.

Effect Created Far-Reaching

But by far the greatest harm attributable to the promotion sketch is that it establishes in the prospect's mind the idea that such procedure is customary and that all Architects who might be seeking the work will be equally willing to make promotion sketches.

After one Architect has delivered a promotion sketch to a prospect, the next to call upon the prospect is boldly ordered to "make me a sketch and see what you can do." The prospect thinks it clever to conceal the fact that he has already received a sketch. He foresees

the possibility of getting several such sketches for nothing, thereby procuring as many ideas gratis as there are Architects foolish enough to ask no questions or lacking the back-bone to refuse. If he actually does select the man whose sketches he chooses as the best, the chances are nine in ten that it was not the sketch which would have been selected by a jury of Architects. But if, as is usually the case, he is influenced by a sales talk or by his own private investigation of the experiences, standing and reputation of the various contestants, then the sketches have served merely as a wedge to gain consideration and have not in themselves won the job—even though the successful contestant may so believe.

One of the worst elements of such competitions is the aggregate cost to the profession as a whole. One instance will serve as an illustration. Within the last few years, there were ten of Detroit's best known architects who were led into an illegal competition by an institution intending to spend \$800,000.00 for a new building. All architects who interviewed the prospect were asked to submit a set of sketches involving several floor plans and a colored perspective. Despite the fact that one architect's perspective, framed and under a glass, hung in a prominent place in the office—and it was a beauty—each of the ten prominent architects dashed to his own office and spent upwards of \$500.00 to \$1,000.00 on an elaborate set of sketches. The time set was short and several offices had an all-night charette to finish on time to be on hand with their sketches at the appointed hour. Imagine the surprise on the face of each to find nine other competitors present with a big bundle of sketches. The crying shame is that the total cost of the ten sets of sketches must have been something be-

tween \$5,000.00 and \$10,000.00. NOT ONE OF THOSE SKETCHES WON THE JOB, which was finally awarded to a rank outsider, a real salesman, who without a scratch of a pencil, impressed the prospect with his knowledge, experience and completed work.

On the Other Hand

Think of the real, lasting effect which could have been created upon the public if that sum of money could have been judiciously expended on propaganda for the good of the profession at large!

An Idea That Frequently Fails

The Architect who gratuitously offers to make "free" sketches usually has in the back of his head the idea that by making such sketches he will create an obligation on the part of the prospect. Of course, the prospect is assured to the contrary, but there is weeping, wailing and gnashing of teeth if the prospect does not respect the obligation and happens to give the job to a competitor.

Resolves Itself Into a Business Gamble

Purely as a matter of cold blooded business promotion sketches are classed as "speculation," which is nothing more or less than gambling. Unless you are a hum-dinger of a salesman, the odds are against you, a hundred to one. If you are a hum-dinger of a salesman, you don't need sketches. Sketches are supposed to promote business. If the cost of all of the unsuccessful sketches made by all of the Architects in the United States in one year could be lumped into a general fund and spent to tell the Great American Public something concerning the services which an Architect can and does render, the work in every office would be doubled and the profession at large would finally be put on a profitable basis. Business would really be promoted!

Ask yourself—"Are the actual profits on any job so large that I can afford to gamble on promotion sketches? Is it really worth the gamble? Are promotion sketches promoting my business successfully? Do such sketches represent my own ability to produce a beautiful and workable building? Do they prove my ability to conduct the owner's business of building? Does my willingness to offer "free" sketches really obligate the prospect to give me the job? If I unconsciously institute an illegal competition by offering free sketches am I helping my chances to land the contract? Am I helping my friends in the profession? Is a free-for-all competition the best way to select an architect?

The answer is emphatically "NO!" Will you have the back-bone to refuse to make free sketches when next asked? Will you explain to your prospect the futility of so-called "illegal" competition? Will you try to supplant an illegal competition with a correctly conducted competition? Will you show him that education and experience, references and finished work, satisfaction and reputation are the real measure of ability, in Architecture, as well as in other professions?

If you will, this summary on promiscuous sketching will have accomplished some good! It will have helped you as well as the profession, it will have raised us another step toward the greatest good for the greatest number. It is only by improving our conditions as a group that we can improve the conditions of the individual. One of the easiest ways to begin is to decide now to cease gambling at an unbeatable game and cut out the waste and overhead chargeable to "free" sketches.

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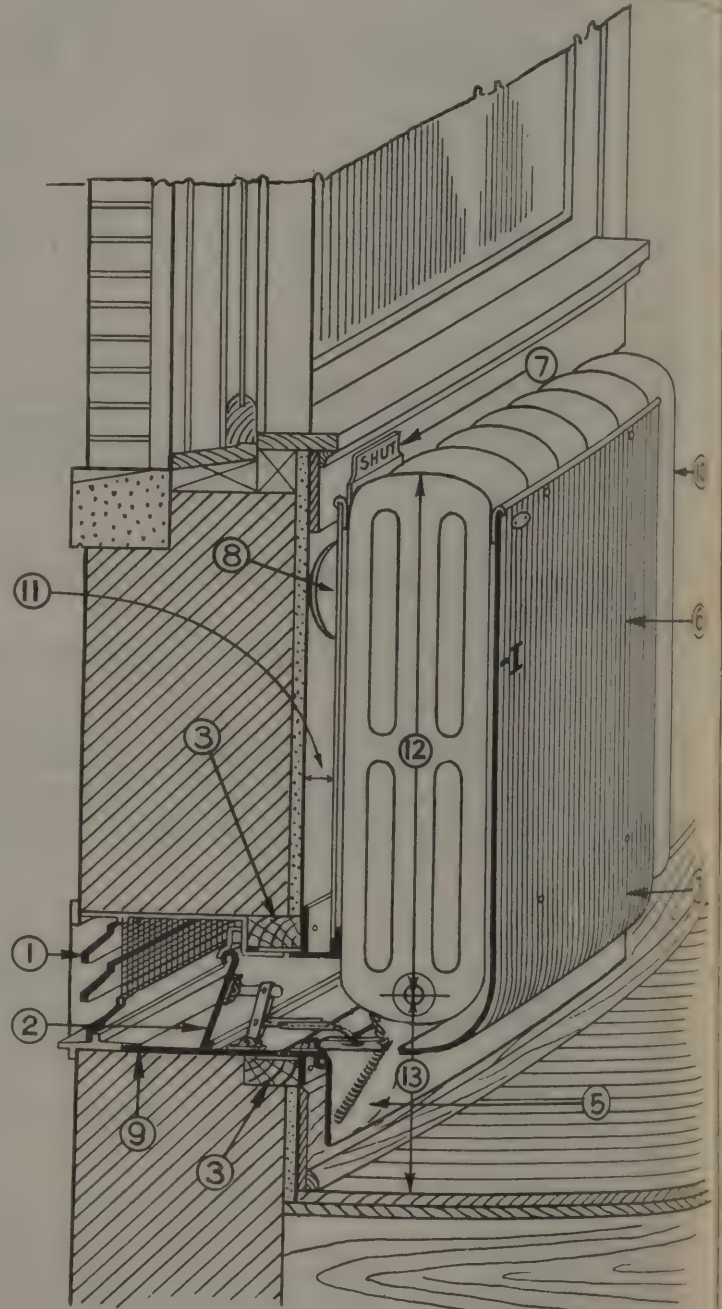
See Pages 13, 14, 15, 16, 17

C. C. Shipp & Company
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Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Lat. Cover
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Adjustable Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
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- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: When requesting quotations, thickness of finished walls should be given.

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No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10 $\frac{1}{2}$ x20-in.	270	30	10
5	10 $\frac{1}{2}$ x24-in.	330	30	12
6	10 $\frac{1}{2}$ x30-in.	420	30	14

(1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.

(2) Adjustable Controlling Fresh Air Damper.

(3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.

(4) D-I Adjustable Sanitary Ventilating Box Base.

(5) Recirculating Air Damper.

(6) D-I Adjustable Air Diffusers with Removable Rolls.

(7) D-I Adjustable Fresh Air Damper Indicator.

(8) Automatic Fresh Air Damper Control.

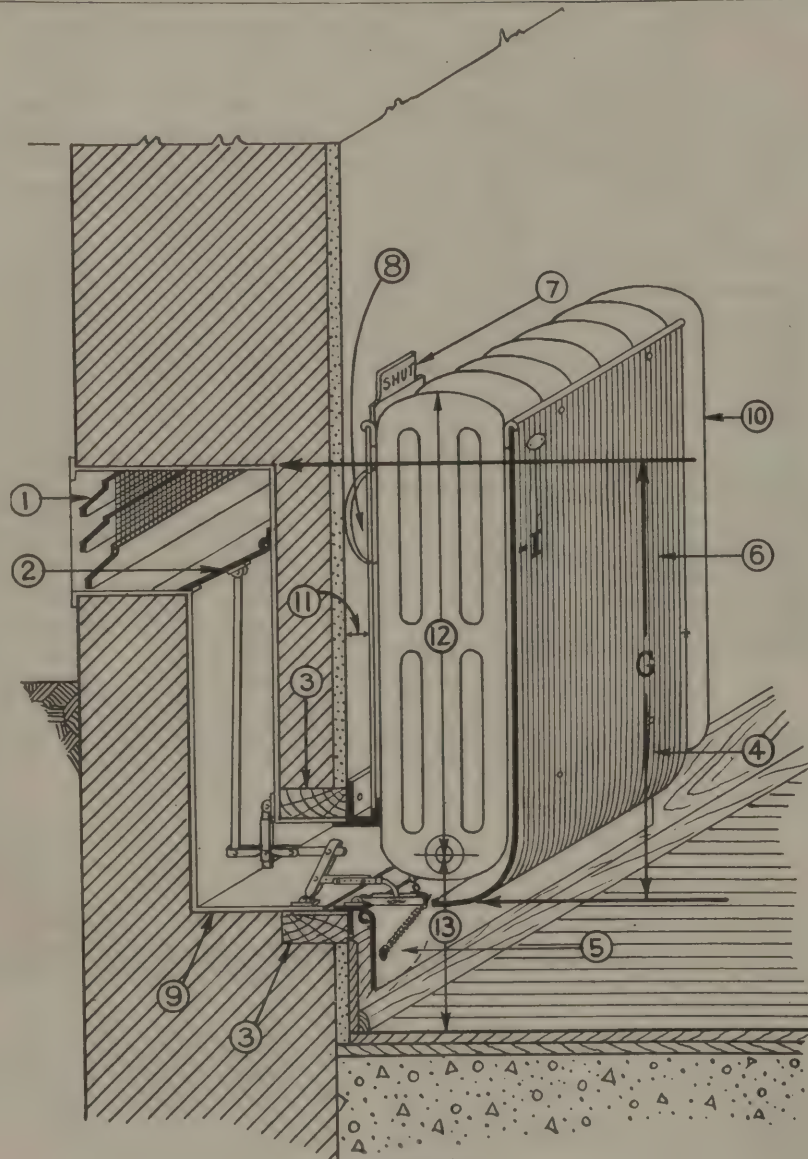
(9) Bottom of Sleeve to set not less than 8 inches from finished floor.

(10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.

(11) Back of Radiator to set 1 $\frac{3}{4}$ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.

(12) From center of tapping to extreme top of radiator — 33 $\frac{1}{2}$ inches.

(13) From finished floor to center of radiator tapping — 11 $\frac{1}{4}$ inches.



MODEL B

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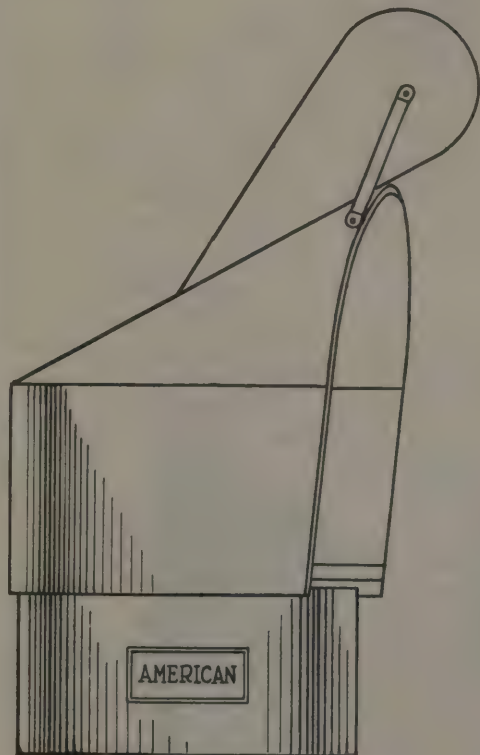
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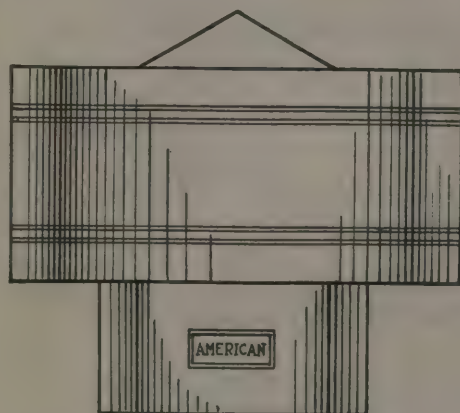


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Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
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12	113	40	\$7.12
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16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34x30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8x720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8x720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable foul air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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Residences (10): \$6,000.00 to \$7,000.00 each. Various locations. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Walter Bieberick, real estate, 705 First National Bank Bldg. Plans in progress. Frame and brick veneer.

Residence: \$10,000.00, State Boulevard. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Charles Scherer, 1235 So. Anthony Blvd. Plans about completed. Owner will award separate contracts. Frame, furnace, asphalt shingle roof, water softener, tile and hardwood floors.

Residence: \$7,000.00, Southwood Park Addition. Owner, Ernest Fuhrman (contractor), 3006 So. Harrison St. Archt., Henry Schnorr, 705 First National Bank Bldg. On working drawings. Owner will build and award separate contracts. Frame.

Residence: \$10,000.00, No. Anthony. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Henry Linsc Linsc, 1150 Glasgow St. Plans about completed. Bids soon. Brick veneer, electric refrigeration, asphalt shingle roof, tile and hardwood floors, furnace.

Residence: \$8,000.00, Maysville Rd. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Harry Hilgeman, care Jacob Krauskopf, Maysville Road, Ft. Wayne, Ind. Plans about completed. Bids soon. Frame, private water system, water softener, tile and hardwood floors, furnace.

High and Grade School (addition to consist of 7 rooms, assembly, office and study hall): \$45,000.00, Tippecanoe Township, Kosciusko County, North Webster, Ind. Archt., Bradley & Babcock, 221 West Wayne, Fort Wayne, Ind. Owner, Milo Strombeck, Trustee, North Webster, Indiana. On working drawings. Owner will advertise for bids in May. Brick, stone trim, 2-sty. and bas., 36x169.

***Undertaking Establishment** (remodeling and additions): \$30,000.00, Plymouth, Indiana. Archt., Bradley & Babcock, Ft. Wayne, Ind. Owner, Floyd Bunnell, Plymouth. Ready for bids in ten days. Brick veneer.

School Building: \$70,000.00, 2-sty. and bas., Syracuse, Indiana, Kosciusko County. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of Education, Syracuse, Indiana. Preliminary plans. Details undecided. Brick, stone trim.

Residence and Garage: \$10,000.00, Hilsley Place. Archt., R. J. Appert, 304 Peoples Trust Bldg. Owner, Ralph Mellett, care Transfor Theatre, 622 Calhoun St. Plans about completed. Ready for bids shortly. Frame construction, furnace heat, tile and hardwood floors, shingle roof.

Power Plant: 1-sty., 60x100, \$50,000.00, Howe, Indiana. Archt., Chas. R. Weatherhogg, 250 West Wayne, Ft. Wayne. Owner, Howe Military School, Howe, Ind. Plans in progress. Bids about April 15th. Brick.

Store (rem. and add.): \$30,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, C. C. Schlatter Hardware Co., 401 E. Wayne. Plans in progress. Bids in thirty days. Brick.

High School: \$60,000.00, New Paris, Ind., Jackson Township, Elkhart County. Archt., Griffith and Goodrich, Ft. Wayne, Ind. Owner, Francis C. Mishler, Trustee, New Paris, Ind.

Indiana. Plans in progress. Owner will advertise for bids about May 1st. Brick.

Residence and Garage: \$30,000.00, Anthony & Forest Sts. Archt., Pohlmeier & Pohlmeier, Central Bldg. Owner, Irwin F. Deister, 2024 Fairfield. Plans in progress. Bids in three weeks. Brick construction.

***Residence and Garage:** \$50,000.00. Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, Chas. Neizer, care 1st National Bank. Plans in progress. Ready for bids in a few days. Brick construction.

Garage and Store: \$30,000.00. Archt., A. M. Strauss, 705 Tri-State Bldg. Owner, Paul Doege, 1613 Johns St. Architect receiving bids. Brick construction.

Contracts Awarded

***Hotel and Theatre:** \$1,250,000.00. Archt., A. M. Strauss. Owner, Fox Realty Co. General contractor, Max Irmischer & Sons. Heating and plumbing let to A. Hattersley & Sons.

Residence: \$11,000.00, 4701 Sunset. Owner, Gaston Bailhe, 317 E. Pontiac St. Archt., Bowers and Larimore, Utility Bldg. Contract let to Schinnerer & Truemper, 3630 Bowser. Frame.

Residence: \$9,000.00, 1220 West Wayne. Permit issued to Everett Hartung, 2018 Dodge Ave.

Store Bldg.: \$13,000.00, 3203 Broadway. Permit issued to E. R. Ellerman, 2006 Oakland. Brick.

Residence: \$7,200.00, Webster St. Permit issued to Henry W. Lash, 2430 Cass St.

Residence: \$6,500.00, 4402 Lafayette St. Permit issued to E. C. Heckman, Decatur Road. Frame.

Residence: \$5,800.00, at Driving Park Add. Permit issued to V. E. Nicodemus, 4414 Tacoma. Frame.

Residence: \$5,500.00, Stadium Dr. Owner, Paul Guild, 1107 1st Nat. Bank Bldg.

Residence: \$6,000.00, Forest Hill Add. Owner, Bobilya Realty Co. Owner builds. Frame.

Store and Apartment: \$20,000.00, Oneida & Columbia Sts. Owner, Charles Rainer, 2202 Ky. Contract let to Lantz Bros., 1815 Tecumseh. Brick veneer.

Residence: \$10,000.00, 4443 Calhoun. Owner, L. Kaboe, 2217 Calhoun St. Contract let to R. O. Hines, 915 Dearborn St. Frame.

Store: \$11,000.00, 1730 High St. Owner, August & Otto Halfmann, 1615 High St. Owner will build and award separate contracts. Lessee, A. & P. Tea Co. Brick.

Store: \$10,000.00, 617 Boerger Ave. Owner, Gustave Dale. Owner builds. Lessee, A. & P. Tea Co. Brick.

Store: \$8,000.00, 2003 Broadway. Owner, August Riethmiller, 1832 Broadway. Owner builds. Lessee, Brownie Meat Market. Brick.

Store: \$14,000.00, 3203 Broadway. Owner, Leonard Tompkinson, 3201 Broadway. Contract let to E. R. Ellerman, 2006 Oakland. Frame and brick.

Residence: \$10,000.00, 1220 West Wayne. Owner, E. R. Hartung, 2018 Dodge Ave. Owner will build and award separate contracts. Frame.

Residence: \$7,500.00, 2218 Webster. Owner, S. E. Grosvenor, 308 West DeWald. Contract let to H. W. Lash, 2430 Cass.

Residence: \$7,500.00, 1010 E. Rudisill.

Owner, Lawrence Helmsing, 1822 Hale St. Frame.

Residence: \$7,500.00, 122 Fleming. Owner, Louis Dilling, 2814 Weissner Park. Contractor, Henry Hoffman, 2814 Weissner Park.

Residence: \$7,000.00, 4402 Lafayette. Owner, E. C. Heckman, Route No. 6. Owner builds. Frame.

Residence: \$7,000.00, 2718 John. Owner, Mrs. Gordon, care Louis Messing, 2817 Hanna. Frame.

Residence: \$5,500.00, 2412 California. Owner, Bobilya Realty Co., 409 Peoples Trust Bldg.

Residence: \$5,500.00, 147 E. Wildwood. Owner, Griswold Realty Co., 1st Nat. Bank Bldg.

Residence: \$6,000.00, 4018 Webster. Owner, Louis Rohrback, 1451 Summit. Contractor, Zwahlen and Smenner, 2408 Hubertus. Frame.

Residence: \$6,000.00, 1801 Clara. Owner, Gunder Agency, 821 So. Clinton. Contractor, V. E. Nicodemus, 4414 Tacoma.

Residence: \$5,500.00, 1610 Col. Owner, Fred Keller, 1014 Oneida. Contract, Frank Vevie, 2521 Schele. Frame.

Residence: \$5,500.00, 216 McKinnie. Owner, Paul Buebrick, 2706 Gay. Contractor, Geo. Lauer, 614 E. Washington.

Residence: \$5,000.00, 630 Greenlawn. Owner, H. Hible, 618 Greenlawn. Contractor, Pool & Sons, 1429 Lillie.

Residence: \$5,500.00, 1707 E. Rudisill. Owner and builder, Wilkey Bros., 806 W. DeWald.

Residence: \$6,000.00, 2025 Bowser. Owner, Arthur Rumm, 3010 Reed. Contractor, Bosserman Bros., 2723 Central.

Residence: \$5,500.00, 1902 Kenwood. Owner, Geo. Poag, 205 E. Berry. Contract to Tobias Sprunger, 315 E. Lexington. Frame.

Residence: \$5,500.00, 1228 Sheridan. Owner, Maurice Lindermuth, 2015 Broadway. Contract let to J. C. Flickinger, 1230 Lynn.

Residence: \$5,500.00, 2718 So. Anthony. Owner, Elmer Sisk, 918 Kinsmoor. Frame.

Residence: \$5,500.00, 3325 So. Anthony. Owner, Chas. Sorg, 627 West Creighton. Contractor, Hageman-Buechel Co.

GARY

City Hall: \$500,000.00, 3-sty. and bas., 76x171. Archt., Philip B. Maher, 157 E. Erie St., Chicago, Ill. Associate architect, Herbert Erickson, 22 West 5th, Gary, Ind. Owner, City of Gary, William J. Fulton, Mayor, City Hall. On working drawings. Owner will advertise for bids in ten days. Brick, Indiana stone front, reinforced concrete floor and roof construction, composition roof, steam heat, tile, marble and terrazzo work, steel sash. Will house all city offices, fire department, police department, jail cells.

***Light Manufacturing and Stores:** \$300,000.00, 3-sty. and bas., 150x126. Archt., L. Harry Warriner, 673 Broadway. Owner, Arthur Orbeson (contractor), 917 Madison. Owner will build and award separate contracts. Start work at once. Brick.

Apartments, Stores and Offices: \$100,000.00. Archt., L. Harry Warriner, 673 Broadway. Owner, W. H. Welter (contractor), 522 Broadway. Architect receiving bids. Brick.

Apartment Bldg.: \$100,000.00. Archt., L. Harry Warriner, 673 Broadway. Owner, J. M.

(Continued on Page 21)

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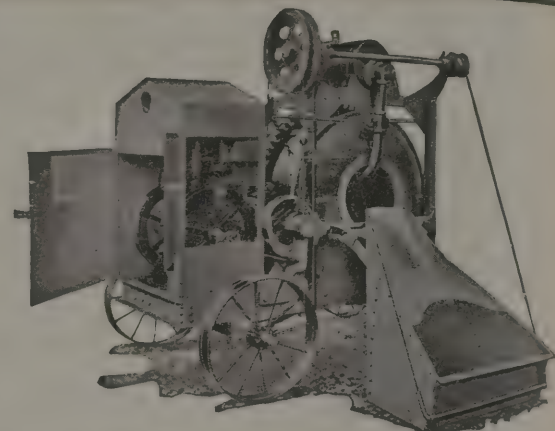
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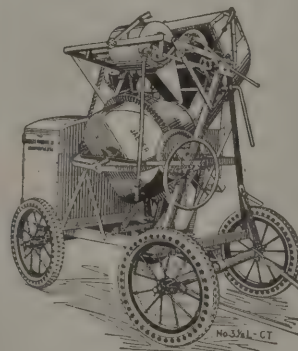
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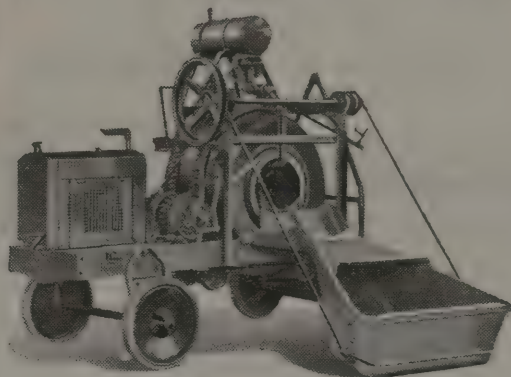
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TOLL 48

MAIN 7170

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INDIANAPOLIS

Krotz, care architect. On working drawings. Bids soon. Brick.

Apartment Bldg.: \$150,000.00. Archt., I. M. Cohen, 738 Broadway. Owner, C. H. Maloney (plumbing), 548 Washington. Contract to Mid-City Realty Co., 13th and Broadway. Brick.

Residence: \$11,000.00, 450 Lincoln. Owner, Alfred Swanson, care contractor. General contract let to Anderson Bros., 515 Broadway. Brick.

Residence: \$10,000.00. Owner, Louis Burke, care Burke Bros. Plumbing Co. Contract let to Anderson Bros., 515 Broadway. Brick.

HAMMOND

Department Store: 4-sty. and bas. Archt., Alfred S. Alschuler, 28 E. Jackson, Chicago, Ill. Owner, Kaufman and Wolf (Lion Department Store), Hammond, Ind. Plans in progress. Brick, concrete and steel.

Apartment Bldg.: \$160,000.00, 3-sty., 72x135 (28 four- and five-room apartments.) Archt., L. C. Hess, 1st Trust Bldg. Owner, Aberdoser and Offman. Plans in progress. Brick.

Bus Terminal: \$150,000.00, 1-sty., 176x250. Architect and contractor, The Austin Co., 160 No. LaSalle St., Chicago, Ill. Plans in progress. Start work soon. Owner, The Shore Line Motor Coach Co., care Midland Utilities Co., 72 West Adams St., Chicago, Ill. Brick, steel construction, steel sash, steam heat, composition roof.

Stores and Offices: 4-sty. and bas. Owner, A. Syndicate, represented by Peter W. Meyn, Hammond, Ind. Plans in progress. Brick, concrete and steel.

Commercial Building: 2-sty. and bas., Sibbey St. Owner, Roscoe E. Woods and G. B. Smith. Site purchased. Will build this summer. Brick.

Apartment Hotel: 5-sty. and bas., Rimbach Ave. and Anne St. Owner, John W. Northland and associates. Preliminary plans in progress. Brick.

Apartment Bldgs. (2): \$10,000.00 each. Owner, Skuffakiss and Pollard. Owner builds and awards separate contracts. Brick.

Bungalows (10): \$6,000.00 each, "Hessville Addition." Owner, Witter Bros. Owner builds. Frame.

Hammond Building Permits

Residence: Edw. Glegg, brick veneer, \$4,500, 1381 Arkansas St.

Residence: J. A. Kovach, brick veneer, \$5,500, W. Park Ave.

Bungalow: J. A. Kovach, brick veneer, \$5,500, 1021 W. Park Ave.

Bungalow: Bert Worley, frame, \$4,500, 1410 Alexander St.

Bungalow: J. W. Underwood, frame, \$4,500, 1535 Harrison St.

Store: C. B. Borum Br. Add, 28x58, Edw. Bump, contractor, \$15,000.

Bungalow: Adam Tarnicki, frame, \$4,000, 490 Ames Ave.

Bungalow: Herman Bargaus, frame, \$5,000, 1628 Alexander Ave.

Residence: J. E. Whitsell, brick, \$6,000, 1336 Arkansas St.

Store: Wm. Cuchannan Br. Add., 37x37, J. W. Reed, contractor, \$21,000, 37 Rimbach Ave.

Residence: Peter Mechalk, frame, \$5,000, 455 Morris Ave.

Bungalow: Fred Sydel, frame, \$4,500, 1633 Jefferson St.

Bungalow: Skuffakiss & Pollard (four) 5 rooms, \$12,000, Kenwood Ave.

Bungalow: Skuffakiss & Pollard (three), 5 rooms, \$9,000, 8th Place.

Bungalow: Skuffakiss & Pollard (three), 5 rooms, \$9,000, Kenwood Ave.

Bungalow: F. B. Hawk, frame, \$5,500, 111 Kenwood Ave.

HUNTINGTON

Catholic Home (Capuchin): Archt., R. W. Stevens, Huntington Trust Bldg. Owner, The Capuchin Order St. Joseph Province, Bishop John F. Noll, 1415 West Washington, Ft. Wayne, Indiana. Brick, details undecided. Architect just selected.

Huntington: Church, \$80,000.00. Owner, Board of Trustees, Church of the Brethren, Huntington, Indiana. Preliminary plans. Owners are financing at present. Brick, concrete and steel, stone.

KENDALLVILLE

Residence: \$10,000.00, 2-sty. and bas. Private plans. Owner, Isaiah Rinoehl (hardware), Kendallville, Ind. General contract let to Salem Eckart, Kendallville, Ind. Start work soon. Brick veneer, slate roof, furnace, tile and hardwood floors.

Residence: \$6,500.00. Private plans. Owner, Clarence Gillion. Contractor, Carl Cochran, Kendallville, Ind. Foundation in. Frame construction.

LAFAYETTE

***Locomotive Repair Shops:** \$300,000.00, 1-sty., 75x410. Archt. and Engineer, A. S. Kent, care Monon Railroad, 608 South Dearborn St., Chicago, Ill. Owner, Monon Railroad System, H. R. Kurrie, Prest., 608 So. Dearborn St., Chicago, Ill. General contract let to A. E. Kemmer, 3d and Brown Sts., Lafayette, Ind. Start work shortly. Brick, concrete and steel.

RICHMOND

Roofing of Court House: \$25,000.00. Archt.,

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C. E. Werking & Son. Owner, Board of County Commissioners, Harry E. Thornburg, Auditor, Court House. Owner taking bids to close April 23d at 10:00 a. m. (See legal advertising in this issue.) Bids on (a) tile roofing, (b) asbestos roofing.

School: \$12,000.00, 1-sty. (two classrooms), Columbia Township, Alpine, Ind., Fayette County. Archt., C. E. Werking & Son, Richmond. Owner, A. P. Ailes, Trustee, Alpine, Indiana. Plans in progress. Brick.

Electric Refrigeration Plant: (25 cycle power.) Owner, Board of County Commissioners, Harry E. Thornburg, Auditor. Bids close April 9th at 11:00 a. m.

SOUTH BEND

Hotel (200 rooms) Garage, Apartment (20 apts.): \$500,000.00, 3-sty. and bas., 218 E. LaSalle St. Archt., M. E. Smith, Weidler Bldg. Owner, Schenninger-Ackermann-Allardt Hotel Co., Charles J. Allardt, Mar-Main Arms Apartment and Joseph Schenninger, 413 West Colfax St. Preliminary plans in progress. Details undecided. Brick, concrete and steel.

***School (add.):** \$20,000.00, 1-sty. and bas., 21x72 (2 rooms), Clay Township, St. Joseph County, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Leo Van Ness, Trustee, South Bend, Indiana, Cleveland Road. Owner receiving bids to close April 20th. Brick.

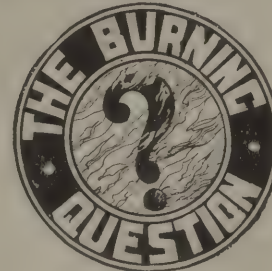
Swimming Pool: 100x185 (concrete construction). Architect and engineer, Wesley Bintz, Lansing, Mich. Owner, Playland Park Co., Earl Reddin, Mgr., Playland Park, South Bend, Ind. Owner receiving bids.

***County Jail (add.):** \$80,000.00. Archt., Freyermuth & Maurer, 654 Associates Bldg. Owner, Board of County Commissioners, Clarence Sedgwick, Auditor. Revising plans. Bids about May 1st. Brick. Thirty additional cells.

Residence: \$10,000.00. Archt., E. W. Young, Sherland Bldg. Owner, Howard M. Hagedorn, 317 Pokagon St. Architect receiving bids. Brick veneer, slate roof. Hot water heat.

Contracts Awarded

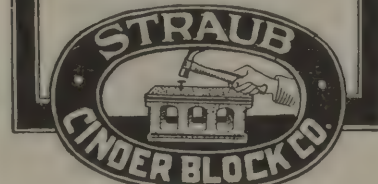
***Parochial School and Residence:** \$100,000.00. Archt., John Bruck, Kentland, Ind. Owner, Our Lady of Hungary School, Rev. Geza Gyorfy, 829 West Calvert St., South Bend. General contract let to Stephen F.



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Papay, 604 Cleveland St., South Bend. Heating and plumbing to O. K. Plumbing and Heating Co., South Bend. Wiring to South Side Electric Co., South Bend.

Garage and Sales Bldg.: \$100,000.00, 3-sty., 66x166. Private plans. Owner, D. A. Boswell, 1155 Portage St. General contract let to H. G. Christman Constr. Co., South Bend. Start work soon. Brick, reinforced concrete construction, steam heat, ramps, steel sash.

***Hospital (additions):** \$130,000.00, "Healthwin." Archt., Austin and Shambleau, 111 No. Lafayette. Owner, Board of County Commissioners, Clarence B. Sedgwick, Auditor, Court House, South Bend, Ind. General contractor, Hay-Weaver Co., 127 E. Sample St. Start work soon. Contractor taking bids on sub-contracts. Plastering let to Egnal & Verin, Christman Bldg.

Residence: \$10,000.00. Archt., C. E. Miller, 206 So. Michigan. Owner, Fred Coffield, 317 West Madison. Contractor, Paul Lieder, 1343 Randolph. On foundation.

Residences (6): \$5,000.00 each, various locations. Owner and builder, Colpaert Realty Co., Sherland Bldg. Frame.

Residence: \$5,500.00. Owner, Homecrafters, Inc., 210 So. Lafayette. Owner builds.

Residence: \$5,500.00. Owner, Thomas Darr, 1110 Bellevue. Owner builds.

Residence: \$5,500.00, 1114 E. Calvert. Owner, Whitcomb & Keller. Owner builds.

Residence: \$6,500.00, 1136 Maley. Owner, Guy Blair, 1118 No. O'Brien. Owner builds.

Residence: \$6,500.00, 1954 Berkley Place. Owner, Walter J. O'Keefe, 620 So. St. Joe.

Telephone Bldg.: 4-sty. Owner, Indiana Bell Telephone Co., Indianapolis. Contractor, H. G. Christman Co., South Bend. Heating and plumbing, W. H. House, South Bend. Wiring, Sanborn Electric Co., Indianapolis. Excavating.

Residence: \$8,000.00. Owner, H. Moyer, care contractor. Contract let to H. E. Green, 509 Eckman. Frame.

Residence: \$7,000.00. Owner, C. J. Marsh, care contractor. Contract let to H. E. Green, 509 Eckman. Frame.

Residence: \$5,500.00. Owner, Homecrafters, Inc. Contract let to R. L. Culp, 319 E. Howard. Frame.

Residence: \$5,000.00. Owner, Wiekamp & Son, 515 Webster, Mishawaka, Ind. Owner builds. Frame.

Residence: \$5,500.00. Owner, Ralph C. Osborne, Conservative Bldg. Owner builds.

TERRE HAUTE

***Church:** \$35,000.00. Archt., Wilbur Herby, U. B. Bldg., Dayton, Ohio. Owner, United Brethren Church, Rev. E. A. Struble, pastor, 2719 Craft St., Terre Haute. Plans about completed. Ready for bids early in April. Brick.

Church Auditorium: \$85,000.00. Archt., Shrouds-Stoner Co., Chanticleer Bldg. Owner, Montrose M. E. Church, Rev. Earl Moore, pastor. Plans about completed. Ready for bids about April 10th. Brick.

Court House (repair, new granite steps and landings): \$10,000.00. Archt., Chas. W. Allen, Swope Block. Owner, Board of County Commissioners, Court House. Plans in progress.

TIPTON

***Church:** \$43,000.00, Tipton, Ind. Archt.,

L. H. Sturges, Board of Trade Bldg., Indianapolis, Ind. Owner, First Presbyterian Church, S. L. Bunch, Dr. S. W. Curtis, Lee F. Griffith, all of Tipton, Indiana. Owner receiving bids to close April 5th. Brick, stone trim.

Residence and Garage: \$10,000.00. Archt., Lewis Richards, Public Square, Tipton. Owner, Ray Moore, Tipton, Ind. On working drawings. Ready for bids in two weeks. Frame construction, furnace heat, asphalt shingle roof.

Residence: \$7,000.00, near Windfall, Indiana. Archt., Lewis Richards, Public Square, Tipton, Indiana. Owner, M. Mencyka (farmer), Windfall, Indiana, Rural Route. Plans in progress. Frame construction, asphalt shingle roof, furnace.

Gymnasium and Auditorium: \$25,000.00, Windfall, Ind. Wildcat Twp., Tipton County Archt., Lewis J. Richards, Tipton. Owner, Frank Bishop, Trustee, Windfall, Ind. General contractor, C. L. Thomas, Tipton, Ind. Wiring and roofing let to Compton and Son, Tipton. Steel to Robert Berner Structural Steel Co., Indianapolis. Stone to Frank Beson, Kokomo, Ind.

VINCENNES

***High School (add.):** \$160,000.00. Archt., John B. Bayard. Owner, Board of Education. Plans about completed. Bids latter part of April.

Sisters Home: 2-sty. and bas., 42x50. Archt., John B. Bayard. Owner, St. Johns Parish, Rev. C. O. Bosler. Contract let to John Thais. Heating and plumbing let to Victor Knauth & Bros. Wiring let to Field Electric Co. Brick veneer.

MISCELLANEOUS CITIES

***Delphi:** High school, \$145,000.00. Archt., Omar P. Gordon, Greenfield, Ind. Owner, Board of Education, C. C. McFarland, Prest., Delphi, Ind. Owner will advertise for bids shortly. Brick.

East Chicago: Hospital, \$1,000,000.00, 5-sty. and bas. Archt., Frank Kratzer, 3007 Hawthorne Blvd., St. Louis, Mo. Associate architect, J. W. Kennedy, 1st Nat. Bank Bldg., East St. Louis, Ill. Owners, The Manufacturers Association of East Chicago & Indiana Harbor, Inc., Walter J. Riley, Secy., C. H. True, Chmn. Bldg. Comm., East Chicago, Ind., and the Poor Handmaids of Jesus Christ, Mercy Hospital, Gary, Indiana. Architect receiving bids. Brick, reinforced concrete, three elevators, terrazzo floors, steam heat, electric refrigeration.

Jeffersonville: Sunday Scholo Bldg., \$55,000.00, 3-sty., 40x68. Archt., Otto D. Mock, 621 Stark Bldg., Louisville, Ky. Owner, Jeffersonville Christian Church, Rev. E. M. Bushong, Pastor, 401 E. Chestnut St., Jeffersonville. On working drawings. Brick, stone trim, composition roof, vapor heating.

Lake Front: Indiana and Illinois state line. Super-power plant, \$10,000,000.00. Archt., Graham, Anderson, Probst and White, 80 E. Jackson St., Chicago, Ill. Engineers, Sargent and Lundy, 72 West Adams St., Chicago, Ill. Owner, State Line Generating Co., Samuel Insull, Prest., 72 West Adams St., Chicago, Ill. Plans in progress.

***Logansport:** Warehouse, 1-sty., 40x130. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, Motor Oil Co., 18th and Wash Railroad. Mechanical Engineer, Beving-

ton & Williams, Indianapolis. Owner taking bids. Brick, concrete and steel. The following are figuring: Arthur Drumm, James G. Barnes, Clem Wolfe, Medland Bros., L. E. Wickersham, H. W. Hedde, A. J. Wolfe, all of Logansport, Ind.

Lebanon: Store (rem.), \$10,000.00. Private plans. Owner, J. C. Brown Co., 404 No. Meridian. Lessee, J. C. Penney Co., Inc., 330 West 34th, New York City, N. Y. Owner receiving bids. Work will consist of new brick front copper set store front and general interior alterations.

Newcastle: Church, \$40,000.00. Archt., Robert C. Gotwald, M. & M. Bldg., Springfield, Ohio. Owner, Lutheran Church, J. C. Hagner, Chmn. Bldg. Comm., Rural Route No. 7, Newcastle, Ind. Plans in progress on foundations. Owner will do foundation work by day labor. Superstructure will go ahead later.

Valparaiso: Auditorium and gymnasium (2-sty. add.), \$100,000.00. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Ill. Owner, Board of Education, Valparaiso, Ind. On working drawings. Owner will advertise for bids shortly. Brick.

Contracts Awarded

Crown Point: The County Commissioners let the contract for the extension to the Lake County Tuberculosis Sanatorium, the following bidders being accepted: general contract, J. A. Tintari, Chicago Heights, Ill., for \$108,766.00; G. L. McCue, Hammond, heating, \$10,415.00; Henry McAuliffe, Indiana Harbor, plumbing, \$14,125.00; Light House Electric Co., Gary, wiring, \$6,283.78; General Engineering & Sales Co., electric fixtures, \$596.78; Asbestos and Magnesia Material Co., pipe covering, \$6,690.00. Archt., Karl D. Morris, East Chicago, Ind. Owner, Board of County Commissioners, W. E. Whitaker, Auditor, Court House, Crown Point, Ind.

Shelbyville: Residence, \$10,000.00. Owner, C. R. Yater, care Shelby Construction Co. Owner will build and award separate contracts. Brick veneer.

***Winamac:** High school (add. and rem.), \$68,000.00. Archt., Carl J. Horn, Logansport, Ind. Mechanical engineer, R. W. Noland, Lafayette, Ind. Owner, Board of Education, Winamac, Ind. General contract let to Medland Bros., Logansport. Heating let to Hipskind Co., Ft. Wayne, Ind. Plumbing to Whitehead Bros., Logansport. Wiring to Harry Baske, Winamac, Ind.

Washington: Church (rem.), \$6,000.00. Owner, St. Simons Catholic Church, Father John O'Hara, Washington. Contract let to John Kretz, Washington, Ind. Work will consist of new balcony, plastering, redecorating, new pipe organ and general alterations.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received by the undersigned trustee and advisory board of Jackson Township, Jackson County, Indiana, at the office of the trustee in Seymour, Indiana, until 11 o'clock a. m. on the 11th day of April, 1927, for the erection and completion of a brick school building for School Districts Nos. 1, 2, 3, 8 in said township, in accordance with plans and specifications now on file in the office of the trustee of said township.



The New Improved Skinner Bros.
Two-fan Four-inlet Steam
Coil Heater

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They are the pioneer unit heaters and have never been excelled.

They use live or exhaust steam at high or low pressure.

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premium, they may be suspended from the ceiling.

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The services of our Engineering Department are furnished in planning installation.

Consultation is invited.

SKINNER BROS. MANUFACTURING CO., Inc.
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At the same time and place separate sealed bids will also be received for the heating and ventilating and for the plumbing for said building.

The estimated cost of all of the above contracts is \$20,000.00.

All bids must be in writing on Form No. 96, as prescribed by the State Board of Accounts. Each bid must be accompanied by a certified check for 5% of the amount of the bid. Certified checks must be made payable to the township trustee of Jackson Township, Jackson County, Indiana, and checks of successful bidders will be forfeited as liquidated damages in case such bidders fail to enter into contract and to furnish bond for the faithful performance of the same, within ten days after such contracts are awarded.

Copies of the plans and specifications may be seen at the office of the trustee of said township, or at the office of the architect, Harry Philip Bartlett, 1050 N. Delaware St., Indianapolis, Indiana.

The right is expressly reserved to reject any or all bids.

LOUIS AUFENBERG,
Trustee of Jackson School Township.
March 26th, 1927.

NOTICE TO CONTRACTORS.

Heating, Ventilating and Plumbing.

Notice is hereby given that the board of school commissioners of the city of Indianapolis

will until the hour of 11 o'clock a. m., Thursday, April 7, 1927, receive sealed bids at the office of the board, 150 North Meridian street, Indianapolis, for the furnishing and installing of a complete heating and ventilating system and a plumbing system in the new Shortridge high school building to be located at Thirty-fourth street between Meridian and Pennsylvania streets, Indianapolis, Ind., and for which a contract has been awarded to the H. R. Blagg Company of Dayton, O., for the general construction, and to the Hatfield Electric Company for the electric wiring and program clock system.

Bids will be received for said heating, ventilating and plumbing system in accordance with plans and specifications prepared by J. Edwin Kopf and Deery, architects and engineers, 403 K. of P. building, Indianapolis, Ind.

Copies of plans and specifications may be procured, by persons desiring to bid, from the architects and engineers upon a deposit of \$100 as surety for the return in good condition of the plans and specifications to the office of said architects and engineers not later than the day upon which bids are received.

Or anyone desiring to submit plans and specifications for heating and ventilating said building by what is known as the "Split System" whereby the heating of the rooms, hallways and corridors of said building will be maintained by direct radiation and the neces-

sary ventilation provided by the plenum system, may do so by filing in the office of said board of school commissioners such plans and specifications in triplicate not less than ten days before the date fixed herein for receiving bids. Such plans and specifications must follow and be based upon the conditions for such "Split System" set out in the specifications for the heating and ventilating of said building now on file in the office of said board of school commissioners. After any such plans and specifications for such "Split System" are filed in the office of said board of school commissioners not less than ten days before the date fixed herein for receiving bids, then the same shall be open to public examination and anyone may submit and file bids based upon said plans and specifications and said bids will be opened with all other bids for said heating and ventilating at the time fixed herein.

Bids will be received for each of the following separately:

(a) Heating and ventilating.

(b) Plumbing.

Bidder may also, after submitting bids separately, as indicated above, make a combination bid for all of said work, if he so desires.

All proposals must be made on blank form No. 96 prescribed by the Indiana state board of accounts. Said blanks may be procured at the offices of the board of school commissioners, 150 North Meridian street, Indianapolis.



PACIFIC STEEL BOILERS

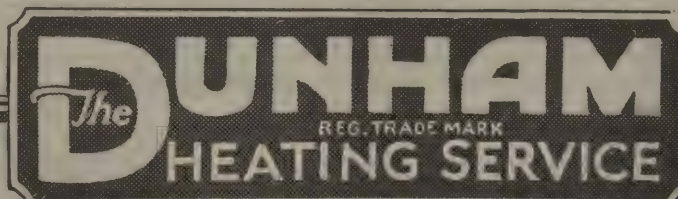
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Full details concerning the Radiator Traps and Valves together with other Dunham Products and Systems will be found in the Dunham Hand Book. Send for your copy.

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GEORGE HEIDENREICH, Manager
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DUNHAM
HEATING SERVICE

olis, or from the architects and engineers upon application. Proposals must be accompanied by a certified check drawn payable to the board of school commissioners of the city of Indianapolis on an Indianapolis bank or trust company, or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid. Said three (3) per cent to be held by the board until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In case a bidder whose bid shall be accepted shall not, within five (5) days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the board, to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the board, his certified check or draft and the proceeds thereof shall be and remain the absolute property of the board as liquidated damages agreed upon such failure would occasion to the board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for Heating and Ventilating, Shortridge High School."

The right is reserved by the board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than fifteen days.

BOARD OF SCHOOL COMMISSIONERS OF THE CITY OF INDIANAPOLIS.
By Ure M. Frazer, Business Director.
Indianapolis, Ind., March 26th, 1927.

ROOFING

NOTICE TO CONTRACTORS

Notice is hereby given that the Board of County Commissioners of Wayne County, Indiana, will receive sealed bids at the office of the Auditor, Mr. Harry E. Thornburg, of said County and State, in the Court House in the City of Richmond, Indiana, until 10 o'clock a. m., Saturday, April 23d, 1927; for the removal of present roofing material and the placing of new material in place of the material removed.

All bids shall include all labor, materials, and supplies necessary for the complete removal and re-roofing and all strictly in accordance with the plans and specifications provided therefor which have been properly approved and are now on file in the office of the County Auditor, Mr. Harry E. Thornburg.

Bidders will submit their bids in accordance with the provisions of the specifications as follows:

(a) Tile roofing.

(b) Asbestos roofing.

The estimated cost of same is \$25,000.00 (twenty-five thousand dollars).

All bids and proposals must be upon the form prescribed by the State Board of Accounts, and each bid must be accompanied by a Surety Bond in the amount equal to the bid and on proper form conditioned that the bidder will enter into a written contract based on his bid, the plans and specifications, and the bond to insure the faithful performance of said contract.

Plans and specifications may be had for the individual use of bidders from the architects, Werking & Son, Richmond, Indiana, by making a deposit of \$25.00 for same, which will be returned upon the return of plans and specifications to the office of the above architects.

The right is reserved to reject any and all bids.

By order of the Board of County Commissioners of Wayne County, Indiana.

HARRY E. THORNBURG, Auditor.
March 26th, 1927.

GYMNASIUM AND AUDITORIUM BLDG. NOTICE TO CONTRACTORS

Notice is hereby given that until 2:30 p. m. Tuesday, April 5, 1927, sealed proposals will be received at the office of the Mayor in the City Hall of the City of Garrett, DeKalb County, Indiana, for the complete erection of a gymnasium and auditorium building to be erected in the said city of Garrett, DeKalb County, Indiana, by the school city of Garrett, Indiana, all proposals to be addressed to the Board of Education of the School City of Garrett, Indiana. All proposals shall be based on plans and specifications prepared by Architect A. M. Strauss of Fort Wayne, Allen County, Indiana, copies of which plans and specifications are now on file at the office of

the State Board of Accounts in the State House at Indianapolis, at the office of the City Clerk of the City of Garrett, Indiana, and at the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana.

Separate bids will be received for the general construction work, for the electrical work, for the plumbing, for the heating, for the terrazzo floors and slate partitions.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and on bid forms as on file; all bids will be opened and read publicly at the time and place fixed in this notice. The estimated cost of the building is \$35,000.00.

Each bid shall be accompanied by a certified check for a sum equal to five per cent (5%) of the amount of such bid. These checks to be made payable to the School City of Garrett, Indiana, and shall be filed with the Secretary of the Board of Education of Garrett, Indiana, and will be held by him as a guaranty of good faith that said bidder and bidders will enter into contract and execute bond approved by the Board of Education for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded the contract shall be returned to them when the contract is let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of the School City of Garrett, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8006 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of said plans and specifications may be obtained from the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for the receiving of bids.

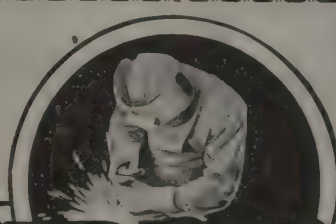
The acceptance of bids and awarding of contracts shall be made after and when the said Board of Education shall have complied with all legal requirements for the awarding of such contracts.

BOARD OF EDUCATION.

Garrett, Indiana.

By H. M. Brown, Secretary.

March 19th-26th, 1927.



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Solid Steel Sash

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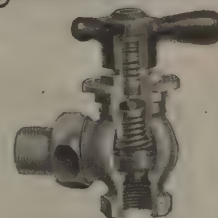
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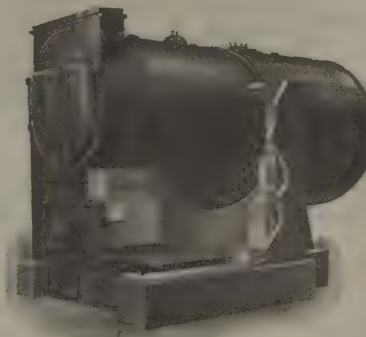
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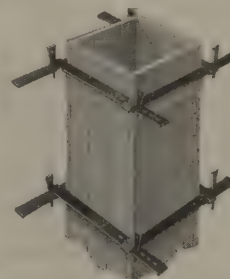
*A New Name But Old Experienced
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Kardong Column Clamp

PERFECT AND RAPID LOW COST
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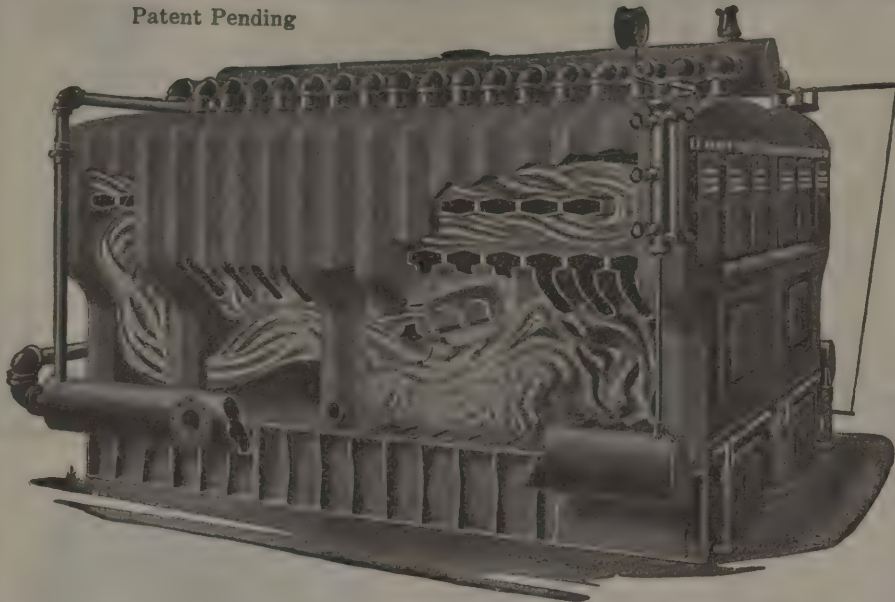
"We clamped two floors of columns on the Parke-Davis job in the same time with the same men, we formerly clamped one floor using other clamps," say Wm. Adams Co., Chicago.

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Patent Pending



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PROX HOT BLAST SMOKELESS BOILERS

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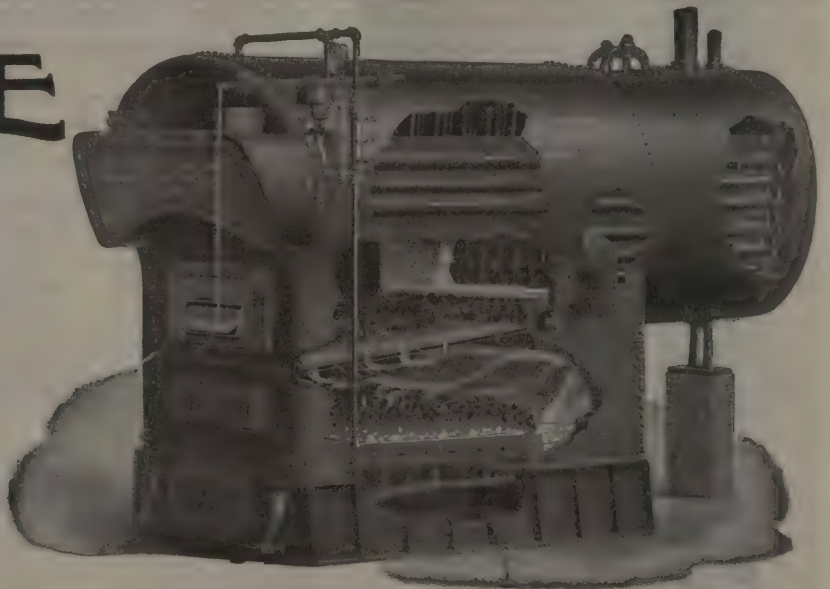
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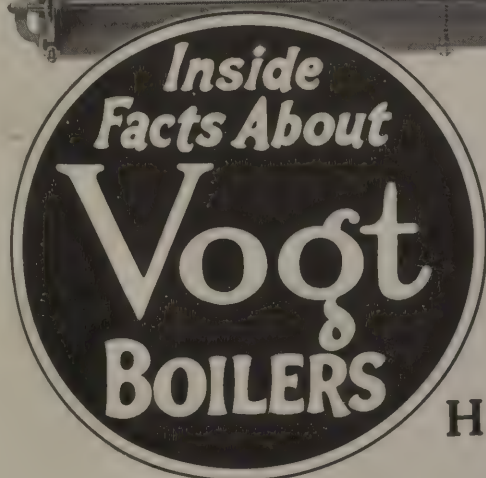
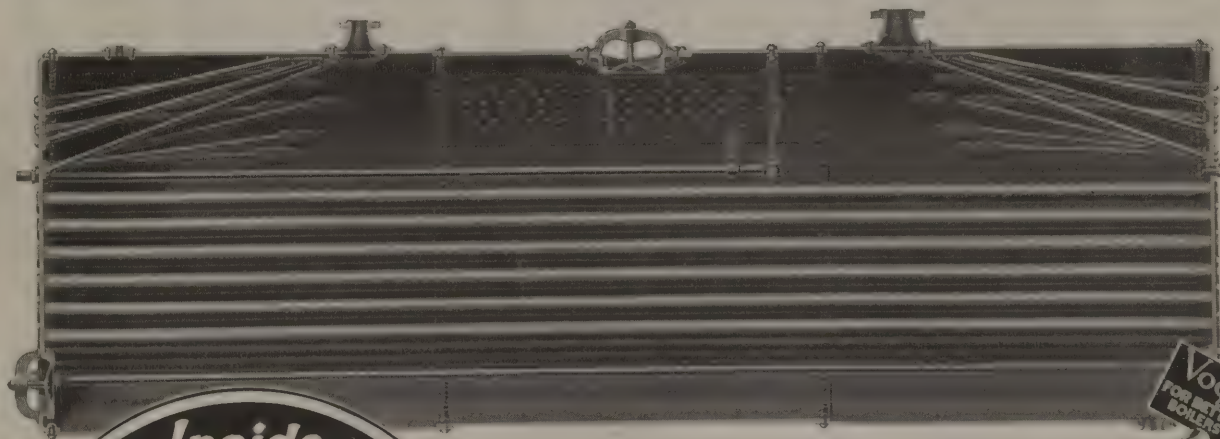
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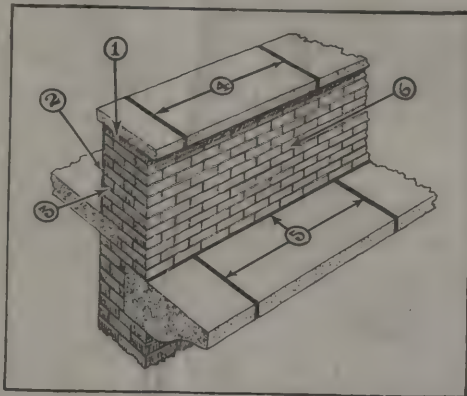
LOUISVILLE, KY.

PHILADELPHIA

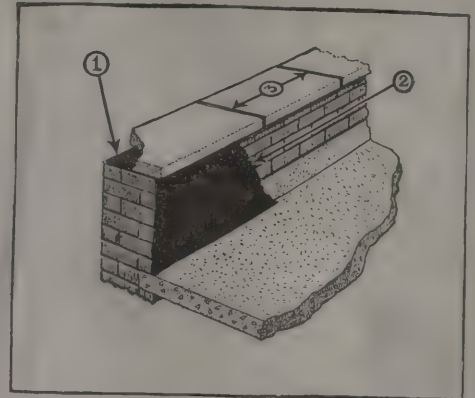
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INDIANAPOLIS



1. Water-proof Cut-Off of Dehydratine No. 6 on top of Parapet Wall under Coping.
2. Rear of Parapet Wall Water-proofed with Dehydratine No. 6.
3. Flashing turned in.
4. Joints in coping raked out $\frac{1}{2}$ -inch and pointed with Vulcatex.
5. Joints in Cornice to be raked out $\frac{1}{2}$ -inch and pointed with Vulcatex.
6. Mortar used in laying up brickwork water-proofed with Hydratite to insure against leakage and efflorescence.



1. Water-proof Cut-Off. Top of Parapet Wall under coping primed with Dehydratine No. 4 then given trowel coating of Dehydratine No. 6.
2. Rear of Parapet Wall primed with Dehydratine No. 4, then coated with Dehydratine No. 6.
3. Joints in coping raked out $\frac{1}{2}$ -inch and pointed with Vulcatex.

PROBLEM I

Parapets — Copings — Cornices

Damp interiors, disintegration of masonry and efflorescence of exterior surfaces, resulting from the following sources of leakage:

①

Back of parapet wall. Open or porous joints; porous brick.

SOLUTION

Where color is not essential trowel Black Dehydratine No. 6 Plastic on back of parapet to the under side of the coping.

②

Top of parapet wall. Open interior vertical spaces in brick work; open joints or cracks in coping, and porous coping materials.

SOLUTION

Trowel cut-off course of Dehydratine No. 6 across top of wall under coping.

Point joints in coping with Vulcatex.

Seal porous coping members by brushing with Dehydratine No. 2 Transparent, or if color is desired use Symentrex.

③

Face of parapet wall. Infiltration through porous brick or stone work; or joints in architectural Terra Cotta.

SOLUTION

Integrally water-proof face brick mortar with Hydratite.

Point open joints with Vulcatex.

Seal porous brick or stone by brushing with Dehydratine No. 2 Transparent, or if color is required, with Symentrex.

④

Cornices: Cornice - Courses and belt-courses; and free standing features.

Absorption through porous masonry; open or porous joints.

SOLUTION

Point joints in stone, cast stone or Terra Cotta with Vulcatex.

Seal porous masonry surface by brushing with Dehydratine No. 2 Transparent, or with Symentrex when color is desired.

HORN-WATER-PROOFINGS

DEMARCUS BROWN

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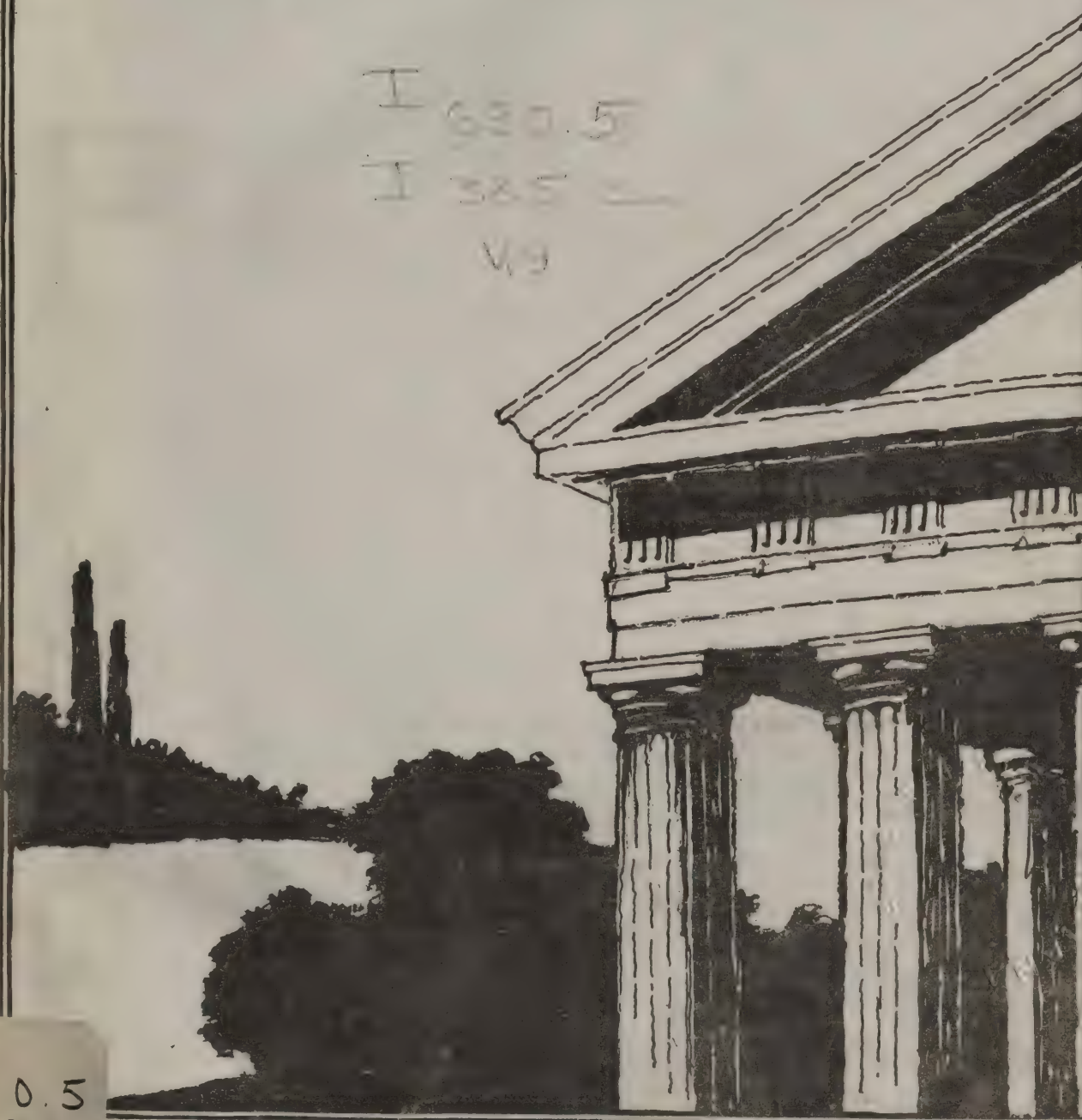
Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., April 2, 1927
Vol. 9—No. 1

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana

I 690.5
I 385
V.9



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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
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Entered as second class matter, August 29, 1919,
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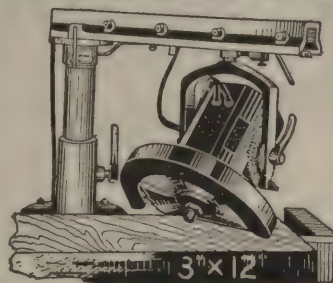
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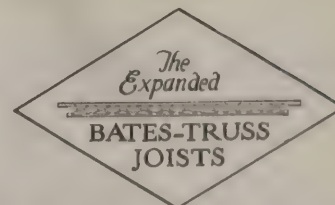
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EAST CHICAGO, INDIANA, U. S. A.

INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, APRIL 2, 1927

No. 1

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Theatre (seating 1,800) Stores (12) Offices (40): \$450,000.00, 3-sty. and bas., 160x150, "Old Moths Block," Fountain Square, Indianapolis. Archt., Bennett Kay, 738 Lemcke Bldg., and Frank B. Hunter, 912 State Life Bldg. Owner, Fountain Realty Co., Dr. Goethe Link, 608 K. of P. Bldg., I. F. Nier, care Columbia Securities Co., 152 No. Delaware, and Edgar Kline, 3150 Broadway, A. J. Wichmann, care Meyer-Kiser Bank. Lessee of theatre, Fred Sanders (theatre operator), Fountain Square. Plans about completed. Ready for bids about April 11th. Wrecking old building on site at present. Brick, concrete and steel, composition roof, steam heat, tile and marble work, copper set store fronts, pipe organ, steel sash, theatre equipment.

***Residence and Garage:** \$30,000.00, 2-sty. and bas., North Meridian St. Archt., Bennett Kay, 738 Lemcke Bldg. Owner, Jacob Wohlfield, (furrier), 437 Occidental Bldg. (All correspondence in care of architect.) Architect revising plans. New bids in three weeks. Brick veneer, vapor heat, tile roof, tile and hardwood floors, laundry.

Apartment Building (20 apts): \$125,000.00, Bloomington, Indiana, Archt. Ross Caldwell, 622 Peoples Bank Building, Indianapolis., Owner, Mrs. O. H. Williams, Lafayette, Indiana., general contract awarded without competition to C. T. Caldwell, 622 Peoples Bank Bldg. Indianapolis, Indiana. Plans about completed. Start work in two weeks. Brick concrete and steel, stone trim, comp. roof, steam heat, terrazzo floors, Elec-

tric refrigeration, Incinerator, kitchen units, ranges.

***Apartment Bldg.:** \$100,000.00 (18 3-room apartments), 3416 No. Meridian St. Private plans. Owner and builder, Everett M. Schofield, 605 State Life Bldg. On working drawings. Owner will build and award separate contracts. Start work in three weeks. Brick, steel, stone trim, composition roof, steam heat, tile floors in baths, incinerator, ranges, refrigerators, kitchen units, in-door beds, laundry in basement.

Swimming Pool and Remodeling Locker House: 38th and Northwestern Ave. Archt., Mothershead and Fitton, 542 No. Meridian. Owner, Woodstock Country Club, 38th and Northwestern. Plans about completed. Architect builds and awards separate contracts. Start work in two weeks. Reinforced concrete pool, purification system.

***Pharmaceutical Building (addition to Antitoxin building):** 1-sty., 80x40x40, near Greenfield, Indiana. Archt., Daggett and Hibben, Continental Bank Bldg., Indianapolis. Owner, Eli Lilly & Co., 730 South Alabama St., Indianapolis. Architect receiving bids. Brick, concrete and steel, tile roof, extension to present steam heating system.

***Auditorium Building:** \$75,000.00, 1-sty. and bas., 45x105, St. Meinrad, Indiana. Archt., John Hagel, 2632 East 10th St., Indianapolis. Owner, St. Meinrads Seminary, Rev. Albert Kleber, rector, St. Meinrad, Indiana. On working drawings. Ready for bids in two weeks. Brick, steel, stone trim.

Auto. Service Station: \$75,000.00, at 2436 No. Meridian St. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Meridian Service Realty Co., T. J. Sourbier, Prest., Meridian Service Co., Fall Creek and Meridian St. Edward G. Sourbier, V. P. Archt. receiv-

ing bids. Brick, concrete, and steel Comp roof, steam heat, steel sash.

***Church (new auditorium and remodeling church):** \$75,000.00, Indianapolis. Archt., Alfred Grindle, Western Union Bldg., Bloomington. Owner, St. Marks English Lutheran Church, Rev. Reiner H. Benting, 1121 Linden St., Indianapolis. Owner ready for bids. Bids will close in two weeks. Brick construction.

***Church (remodeling and community and Sunday School addition):** \$15,000.00, New Carlisle, Ind. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. R. L. Zerby, pastor, New Carlisle, Indiana. Plans about completed. Ready for bids in a few days. Brick veneer.

***Church:** \$43,000.00, Tipton, Ind. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis, Ind. Owner, First Presbyterian Church, S. L. Bunch, Dr. S. W. Curtis, Lee F. Griffith, all of Tipton, Indiana. Owner receiving bids to close April 5th. Brick, stone trim. The following are figuring general contract: Dave Thomas, Fondy Roode, William Finley, all of Tipton, Ind.; A. R. Smith, Greentown, Ind., W. R. Dunkin & Son, Flora, Ind.

High School Building: \$60,000.00 (8 classrooms and gymnasiums), Greenwood, Indiana. Archt., McGuire and Shook, 941 No. Meridian St., Indianapolis. Owner, Board of School Trustees, Robert Polk, Secy., Bert Van Arsdale, Treasur., Greenwood, Indiana. Plans in progress. Owner will advertise for bids in thirty days. Brick, stone trim, composition roof, steam heat, steel sash.

Residence and Garage: \$30,000.00, 2-sty. and bas., 32x65, 5th near Meridian. Archt., Foltz, Osler and Thompson, 704 J. F. Wild Bldg. Owner, Robert B. Failey, Prest., Taylor Belting Co., 247 South

(Continued on Page 7)

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—IN THE—

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FORT WAYNE, INDIANA

Meridian St. On working drawings. Ready for bids in ten days. Brick veneer, tile and hardwood floors, steam heat, steel sash, slate roof, electric refrigeration, water softener.

*Grade School (Township): \$50,000.00, 1-sty. and bas., 135x130 (classrooms, gym and aud.), Jefferson Twp., Clark County, Jeffersonville, Indiana. Archt., W. H. Gans & Son, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Edward Nachand, Trustee, Jeffersonville, Indiana. On working drawings. Owner will advertise for bids shortly. Brick, stone trim, composition roof, steam heat, steel sash, terrazzo floors.

*Church: \$45,000.00, 1-sty. and bas., 70x90, at 11th and Broadway. Archt., H. J. Schoen, 5901 Lowell Ave. Owner, Allens Chapel (colored), Rev. W. D. Shannon, pastor, 1405 Columbia Ave. On working drawings. Ready for bids in thirty days. Brick, steel, stone trim.

Contracts Awarded

*Residence and Garage: \$12,000.00, 2-sty. and bas., 26x40, 400 block on Illinois St. Archt., Clarence Myers, 147 E. Market St. Owner, Fred G. Appel, care Gregory and Appel (insurance), Fletcher Trust Bldg. General contract let to Ross Neeves, 5915 Central Ave. Brick veneer.

Residence and Garage: \$15,000.00, 2 sty. & bas. 55th and Washington Blvd. Archt. Doeppers and Lennox, 226 East Michigan. Owner, Brandt Downey, c-o Washington Bank and Trust Co., general contract let without competition to Mark Clift, 4125 Byram Ave. Brick veneer.

Postal Substation, (3) Stores, (8) three-room Apartments: \$75,000.00, 30th and Clifton. Private plans. Owner, Northwestern Postal Realty Co., Wallace Lee, Prest., care Indianapolis Light and Heat Co. General contractor, Ostrom Realty and Construction Co., Peoples Bank Bldg. Structural steel let to Robert Berner Structural Steel Co. Wiring to C. L. Smith Electric Co. Brick work to G. A. Reed, 111 Monument Circle. Roofing to Philip Carey Co., all of Indianapolis. Start work shortly. Brick, stone trim.

*Hospital (rem. and add.): \$75,000.00, two wings, 80x40 each and remodeling present buildings, Terre Haute, Indiana. Archt., John Hagel, 2632 E. 10th, Indianapolis. Owner, St. Anthonys Hospital, College St., Terre Haute, Ind. Gen-

eral contractor, Roehm Bros., 30 No. 5th, Terre Haute. Steel let to Jas Carnine & Co., Indianapolis. Start work shortly. Brick. Will contain fifty nurses' rooms, library, kitchen.

Residence: \$10,000, Archt. Miss Edith Brehm, 45 Union Trust Bldg. Owner, V. E. Lamb, 3222 Bellefontaine. General contract let to Robert Goodwin, 1547 Mass. Ave. Brick, stucco.

Residence (rem. & add.): Blue Ridge Rd., Archt. Thornton & Rodecker, 658 Fairfield. Owner, Briant Sando, 137 Blue Ridge Rd. General contract let to J. J. Reith, 550 N. Temple. Brick, veneer.

*Factory Bldg.: \$100,000.00, 3-sty. and bas., 130x116. Archt. and contractors, Mothershead & Fitton, 542 No. Meridian. Owner, Beveridge Paper Co., 717 West Washington. Structural steel let to Robert Berner Co. Stone to Edw. F. Dux. Plumbing to Freyn Bros., all of Indianapolis. Pouring foundation.

Storage Bldg. (rem): \$16,000.00, Virginia Ave. Archt. and contractor, Ostrom Realty & Construction Co., Peoples Bank Bldg. Owner, Abe Carlin, Union Trust Bldg. Starting work.

Garage (general alterations): \$24,000.00, steel roof, new steam heating and plumbing, wiring, concrete floor, small amount of brick work and general alterations. Private plans. Owner, National Oil Refining Co., Oliver and Harding Sts. General contract let to Kreybas Construction Co., New City Trust Bldg.

Residence and Garage: \$10,000.00, 5605 Central. Private plans. Owner and builder, George M. Clegg, 5148 E. Michigan. Owner will build and award separate contracts. Brick veneer.

Commercial Garage: \$150,000.00, 6-sty., 142x76, Kentucky Ave. and Maryland St., Indianapolis. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Indiana. Owner, William Kernodle (Dodge agency), Frankfort, Indiana. General contractor, A. V. Stackhouse Co., 2611 Cornell Ave. Start work shortly. Brick, concrete and steel, steel sash, composition roof. Contractor taking bids on heating, plumbing and wiring.

Laundry (2-sty. and bas. addition, 33x81): \$20,000.00, 710 E. Michigan. Owner, Selmier Laundry Co., 710 E. Michigan. General contractor, Dalby-Unger Construction Co., Merchants Bank Bldg.

Apartment Bldg. (48 apts.): \$200,000.00, 5230 E. Washington. Owner, 5230 E. Washington Realty Co., care T. B. Brydon, 124 So. Bolton. Contractor, T. B. Brydon, 124 So. Bolton. Excavat-

Factory (add.): \$14,000.00, 16th and Sherman. Owner, Marietta Manufacturing Co., 16th and Sherman. Contract let to Shaner Bros., Massachusetts Ave. Brick.

Garage and Salesroom: \$50,000.00, 1-sty. and bas., 90x187. Archt., Doeppers & Lennox, 226 E. Michigan. Owner, Thornberg-Lewis Co., 3839 E. Washington. General contractor, Brown and Mick, 226 E. Michigan. Excavating.

Residence and Garage: \$10,000.00, 5005 Central. Owner and builder, George M. Clegg, 5148 East North St. Owner will build and award separate contracts. Brick veneer.

Residence and Garage: \$11,000.00, 2-sty. and bas., 4555 North Delaware St. Owner, Katherine B. Mott, 4477 North Delaware St. Owner will build and award separate contracts. Brick veneer.

Residence and Garage: \$11,000.00, 4420 North Meridian St. Private plans. Owner, H. H. Pointer, 2035 North Delaware St. Owner will build and award separate contracts. Brick veneer.

Garage, 1-sty., 18x20, Greenhouse, 125x22, Coal Room, 18x22, Flower Shop, 14x24: 940 Blaine Ave. Owner, C. C. Lockwood, 1135 Division St. Owner builds. Frame and concrete block.

Stores (4): \$9,000.00, 6100 East Washington St. Owner, Earl Townsend, 6120 East Washington. General contract let to H. B. Hoffert, 2102 South Emerson. Brick and concrete block.

Residence: \$8,000.00, 22-24 Jenney Lane. Owner, Edward Martin, 210 North State St. Owner builds and awards separate contracts. Frame.

Residence and Garage: \$8,000.00, 531 East 56th. Private plans. Owner, D. D. Augustus (contractor), 5518 Broadway. Owner will build and award separate contracts. Brick and stucco.

Indianapolis Building Permits

Residence: \$5,000.00, 1610 Lafayette Road. Owner, Earl D. Hoff, 1132 North Holmes St. Owner builds. Frame.

Residence (double): \$5,500.00, 912-14 Hervey St. Owner, Harry Elser, 1701 South East St. General contract let to Edw. Newel, 4155 Bowman. Brick veneer.

Residence: \$5,000.00, 5832 Lowell. Owner, Helen Schofield, 3101 Sutherland. Contract let to C. W. Clausing, 69 Layman Ave. Frame.

Residence and Garage: \$5,800.00, 5360

(Continued on Page 9)

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\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

No. New Jersey St. Owner, C. E. Daugherty, 422 Eastern Ave. Contract let to Marion Swartz, New Bethel, Ind. Frame.

Residence and Garage: \$4,000.00, 1450 No. Linwood. Owner, W. J. Applegate, 721 Garfield. Frame construction. Owner builds.

Residence and Garage: \$4,400.00, 5830 Broadway. Owner, J. H. Miles, 5251 Washington Boulevard. Owner builds. Frame.

Residence (double) and Garage: \$4,700.00, 519-21 No. Sherman. Owner, Don R. Christy, Indiana Trust Bldg. Contract let to W. P. Roberts, 5336 E. Washington. Frame.

Residence and Garage: \$4,000.00, 829 No. Bradley. Owner, W. J. Applegate, 721 No. Garfield. Owner builds. Frame.

Residence and Garage: \$4,000.00, 1207 No. Euclid. Owner, Joe Lentz, 1940 Lexington. Contract let to W. J. Applegate, 721 No. Garfield. Frame.

Residence and Garage: \$4,000.00, 815 No. Chester. Owner, Alvin G. Jose (contractor), 814 Prospect St. Owner builds.

Residence and Garage: \$4,000.00, 425 Centennial. Owner, Howard Carmichael, 421 Centennial. Contract to C. C. Urban, 5069 West 15th. Frame.

Residence and Garage: \$4,200.00, 318 E. 61st. Owner, Charles Kaplan, Prest., Bethel Coal Co., 2242 Bethel Ave.

Residence and Garage: \$3,600.00, 929 Hervey. Owner, J. H. Miles, 5251 Washington Boulevard. Owner builds. Frame.

Residence and Garage: \$3,800.00, 1319 Linwood. Owner, Faucett and Goldman, 4832 College Ave. Owner builds. Frame.

Residence: \$3,000.00, 1046 No. Groff. Owner, John F. Engelke (attorney), 1011

Meyer-Kiser Bank Bldg. Contract let to Hunter Realty Co., 1835 New St. Frame.

Residence: \$3,000.00 (double), 1240-42 Sheffield. Owner, John Collins, 920 North Alabama St. Owner builds. Frame.

Residence: \$3,000.00, 1534 No. Euclid. Owner, J. W. Fleming, 436 E. Michigan. Owner builds. Frame.

Residence: \$3,000.00, 5231 Brookville Road. Owner, C. O. Shimer, 230 South Emerson. Owner builds. Frame.

Residence and Garage: \$3,750.00, 5420 Guilford. Owner, Carl Rhude, 1029 Central Ave., apt. 18. Contract let to Chas. Van Sant, 1920 Dexter. Frame.

Residence and Garage: \$3,850.00, 1214 No. Bosart. Owner, William H. Fox, 1214 No. Bosart. Contract to Lee Pendergast, 1011 No. Oxford. Frame.

Residences (2 doubles): \$2,500.00 each, 2558-60 and 2454-56 Sheldon St. Owner, Anchor Realty Co., 908 Test Bldg. Owner builds. Frame.

Residence and Garage: \$2,650.00, 1502 Comer. Owner, Wesley Ryan, Lemcke Bldg. Owner, Barrett Bros., 2503 Jackson St. Frame.

Residence and Garage: \$2,500.00, 525 So. Keystone. Owner, Civic Realty Co., 136 No. Delaware St. Frame. Owner builds.

Residence: \$2,000.00, 1720 Tabor St. Owner, J. E. Metzger, 1720 E. Tabor St. Owner builds.

Residence: \$3,000.00, 1031 Tibbs. Owner, John Engelke, 1011 Meyer-Kiser Bank Bldg. Contract let to Hunter Realty Co., 1835 New St. Frame.

Residence: \$3,000.00, 2249 No. Rural. Owner and builder, Hunter Realty Co., 1835 New St. Frame.

Residence: \$2,150.00, 1223 No. Denny.

Owner, Floyd M. Boes, 944 No. Denny. Owner builds.

Residences (2): \$2,100.00 each, 527 and 629 So. Trowbridge. Owner, L. P. Davis, 507 Lemcke Bldg. Owner builds. Frame.

Residence: \$2,400.00, 1334 E. Calhoun. Owner, H. G. Luedman, 1206 Comer. Owner builds.

Residence: \$2,150.00. Owner, H. C. Shackelford, 945 Olive St. Owner builds.

Residence (2): \$2,550.00 each 3303 and 3310 Orchard. Owner, D. W. Talmadge, 646 Fairfield. Owner builds.

Residence: \$2,300.00, 1230 Livingston. Owner, C. W. Martin, 546 No. Sheffield. Owner builds.

Residence: \$2,900.00, 1934 Winfield. Owner, Ray McClure, 2917 West Washington. Owner builds. Frame.

EAST CHICAGO

Hotel (10 rooms) and Store: \$17,000.00, at 3205 Michigian Ave. Owner, George Stojkovitch, 3205 Michigian Ave. Brick. Owner builds.

Residence (8 rooms): \$7,000.00, 3740 Drummond St. Owner, Carl Otto, 3740 Drummond St. Frame.

Building (add.): \$8,300.00, 1113 150th St. Owner, Peter Meske. Owner builds.

Store (add.): \$7,500.00, 3445 Block Ave. Owner, Eli Popa, 3445 Block Ave. Owner builds.

EVANSVILLE

Residence and Garage: \$18,000.00 (7 rooms, bath, sun porch and adjoining

(Continued on Page 19)

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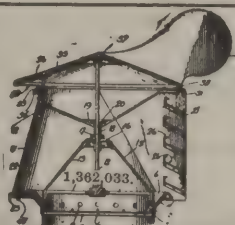
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THE BUSINESS OF GETTING BUSINESS

**Just to Get It Don't Mean Anything if
the Architect Fails to Receive Pro-
fitable Remuneration**

The business of architectural practice is so involved with the client's business that it often happens, especially with the young practitioner, that his own business is completely obscured by the magnitude of the client's business. By the law of proportion the client's business, which is handled by an architect, is always from 17 to 20 times that of his own business. This ratio is often even 40 or 50 with extremely modest architects. It is said that there are even some who blush with shame at the mere mention of a fee of any kind. It is frightfully alarming to know of the number of men who are trying to stay in practice and yet offering to do work for a fee wholly inadequate to pay proper operating expenses, to say nothing about personal remuneration and profit for capital invested. Certain business men charge one hundred dollars a day for the use of an excavating machine, plus expenses, plus waiting time, but an architect with an investment in education alone, of more than the value of an excavating machine plus office equipment, plus expenses, plus experience, is heard to apologize for charging twenty-five dollars per day, without extras, for services rendered.

One need but to compare the net fees charged and gladly paid by the public to the realtor and the general contractor to realize how astonishingly disproportionate are the fees paid to an architect. The general contractor's fee is from eight to ten per cent and he is careful to stipulate that his superintendent and traveling expenses shall be charged in as job costs before his fee is reckoned. The average general contractor's office ex-

pense, in proportion to the volume of business handled, is not over one-half of an architect's expense for handling the same volume of business, while a realtor's expense is not more than one-fourth.

We asked a prominent general contractor why, and his answer was very prompt and pointed. "It is your own fool fault. You have plenty of nerve when you order us about, but when it comes to your clients you are just plain cowards, that's all." We have a clause in our contracts providing that the owner shall pay for a clerk of works, but how many of us have the nerve to insist on it? How many architects are there who can count their capital, not including education and experience, in more than five figures? Very few. The millionaire is the common thing in real estate, and general contracting. Money gets more money, while poverty drives away that which we seem to have. There is no use attempting to explain that an architect needs but small capital and much education and experience. That the public has no business or right to expect us to carry them, but they do just the same. "We are in whether they could put us in or not."

We may as well face the facts squarely, like it or dislike it, right or wrong, our patrons, the people who hold the money bags measure worth by the amount of money a man has. That is the reason they are turning to the general contractor to handle the whole job, rather than the architect. They contrast our ideas of the value of our service and judge us in proportion to our estimates of ourselves. Obnoxious as it may be, to men of culture and refinement, we have got to cultivate gall, and community of action if we expect to stay in the picture in any very large way. We shall have to have a community chest of large proportions and employ ignorant men to sell our services or we shall have

to see the business that we are best qualified to care for go to the general contractor.

What are we going to do about it?—
(From editorial in the 1926 Handbook of the Illinois Society of Architects.)

THE LIABILITY OF ARCHITECTS

British Architects Move to Protect Their Profession Legally

A proposal has recently been made by a committee of the Royal Institute of British Architects to form an Architects' Defense Union for legal protection. Such a movement has interesting possibilities. Many an architect, especially among the younger members of the profession, has been compelled to put up with grave injustice through ignorance of his legal rights, or through inability to finance a legal action. The objects of the proposed Union are, briefly:

1. To defend actions brought against members for professional negligence, default or error.
2. To recover fees earned by members where the R. I. B. A. Scale has been brought to the notice of their clients.
3. To support or defend actions for libel or slander brought by or against members.
4. To support actions brought by members to defend their ownership of designs.

An objection may be made to the term "Union," as in the public mind even the Institute is confused with a Union in the common interpretation of that form of organization. Although such an association would be formed solely to protect its members' interests, yet there could not possibly exist any element of propaganda, boycott or pressure of any extra-legal kind. It is in fact a form of insurance for due protection by law.—
Pacific Coast Architect.

"ARCHITECT AND BUILDER"

This Term Employed by Some Is More or Less a Catch

T. C. HUGHES, Secy.,
Michigan Society of Architects

Certain builders assume the title "Architect and Builder" and can be put down at once as imposters. An architect is a builder in a sense but when he takes a contract to build he ceases to be an architect in the true sense of the word on that particular job, as he is not in a position to render an unbiased decision to protect the owner's interests, and so while a builder may be an architect in a small measure when he prepares plans and specifications in his own office, he knows very well that he falls far short of functioning as an architect. The builder who insists on using the term "architect" is merely trying to fool the public. There are some who do not know the true field of an architect and yet they have been advised that when contemplating building they should see an architect. Architects do not advertise, and the builder who does advertise as an architect intends to cash in on the word at the expense of misleading his prospects.

An architect must spend many years in preparation at college or university and he must work as an apprentice for many more years under a good architect and when he does launch out for himself he must begin a period of sacrifice in order to build up a clientele. It is then discouraging to see some builder who went through none of these things advertise with insulting magnitude as "Architect and Builder." It is like seeing the title of "Moving Engineer" on a truck. The architect has no fight to pick with the builder. He is just as necessary as the architect, but no man is an intellectual giant and able to excell at two different vocations. He is bound to be better at

one than at the other and that one he must choose and concentrate upon. Even assuming that he is qualified in every way as an architect, if he takes a contract to build a house, he is architect in name only for reasons given before.

The builder who persists in the use of the term "architect" is building upon sand, because his advertising is untrue. By reaching a great number of people he will catch many, but in the end he will not profit by untrue statements in his advertising. The very fact that one insists upon calling himself something which he is not shows a weakness for a builder who has real merit and is all that a builder should be will get his share of business without any subterfuge.

An owner is not so well versed in building matters and therefore needs someone of experience to protect his interests. If one individual could satisfactorily act in the capacity of both architect and builder it would be satisfactory to have one attorney represent both plaintiff and defendant in a court action. However honorable and ethical one might be, such a situation would be next to impossible.

BUILDING SHORTAGE ABOUT CAUGHT UP

At Least National Survey Would So Indicate

The ninth semi-annual survey of the building needs of the country has just been completed by the National Association of Real Estate Boards. The report of the survey shows that there is still some shortage of residences, apartments and business buildings. The shortage in the above three divisions has been diminishing at a rate that would tend to show that our needs are about filled. However, this year's shortage has not diminished at the same rate as in the past three years. Of the 304 communi-

ties reporting a shortage is shown for single family dwellings in 29% of the reports; for apartments in 33% and for business buildings in 19%.

THE PRICE-CUTTER

No One Benefits in the Long Run—Not Even He Himself

The Price-Cutter is worse than a criminal. He is a fool.

He not only pulls down the standing of his goods; he not only pulls down his competitors, he pulls down himself and his whole trade. He scuttles the ship in which he himself is afloat.

Nothing is so easy as to cut prices, and nothing is so hard as to get them back when once they have been pulled down.

Who gets the benefits of price-cutting? Nobody.

The man who sells makes no net profit and the man who buys soon finds himself getting an inferior article. No manufacturer can permanently keep up the standard of his goods if the price is persistently cut. Pretty soon he is compelled to use cheaper materials, and to cut down the wages of his workers.

The man who cuts prices puts up the sign: "This way to the junk heap!" He admits his own failure as a salesman. He admits he has been defeated according to the Marquis of Queensbury rules of business. He admits he cannot win by fighting fair. He brands himself as a "hitter-below-the-belt." If the business world were dominated by price-cutters, there would be no business as all. Price-cutting, in fact, is not a business any more than smallpox is health.

Whenever you see this sign on a price-cutter's store—"Going Out of Business"—you may be sure it is a lie. How can he go out of business when he never was in it?—Exchange.

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Thus it will be seen that the D-I System is a natural, easy, simple, efficient and economical way of obtaining heat, ventilation and humidity for old and new buildings

See Pages 13, 14, 15, 16, 17

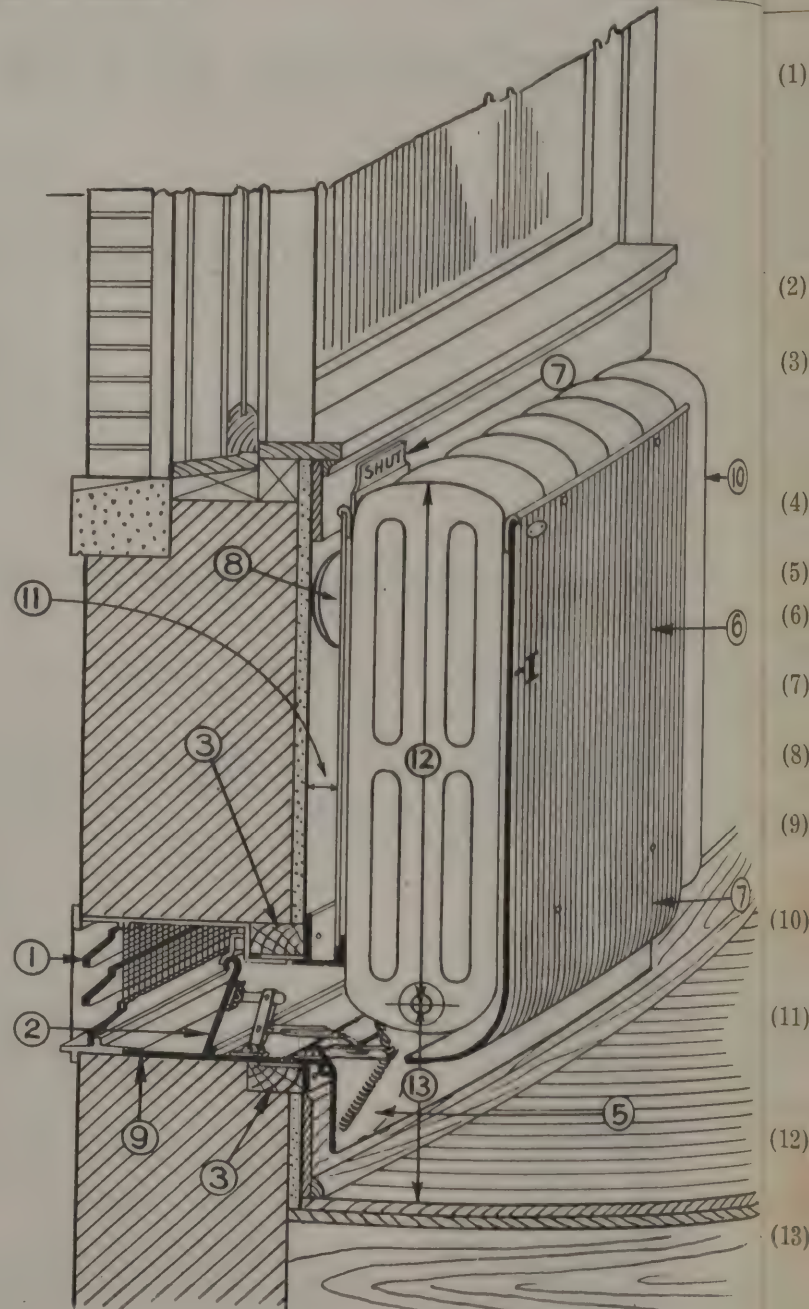
C. C. Shipp & Company

Indianapolis, Indiana, U. S. A.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10 $\frac{1}{2}$ x20-in.	270	30	10
5	10 $\frac{1}{2}$ x24-in.	330	30	12
6	10 $\frac{1}{2}$ x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Adjustable Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1 $\frac{3}{4}$ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33 $\frac{1}{2}$ inches.
- (13) From finished floor to center of radiator tapping — 11 $\frac{1}{4}$ inches.



MODEL S

Patented Aug. 23, 1921.

Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

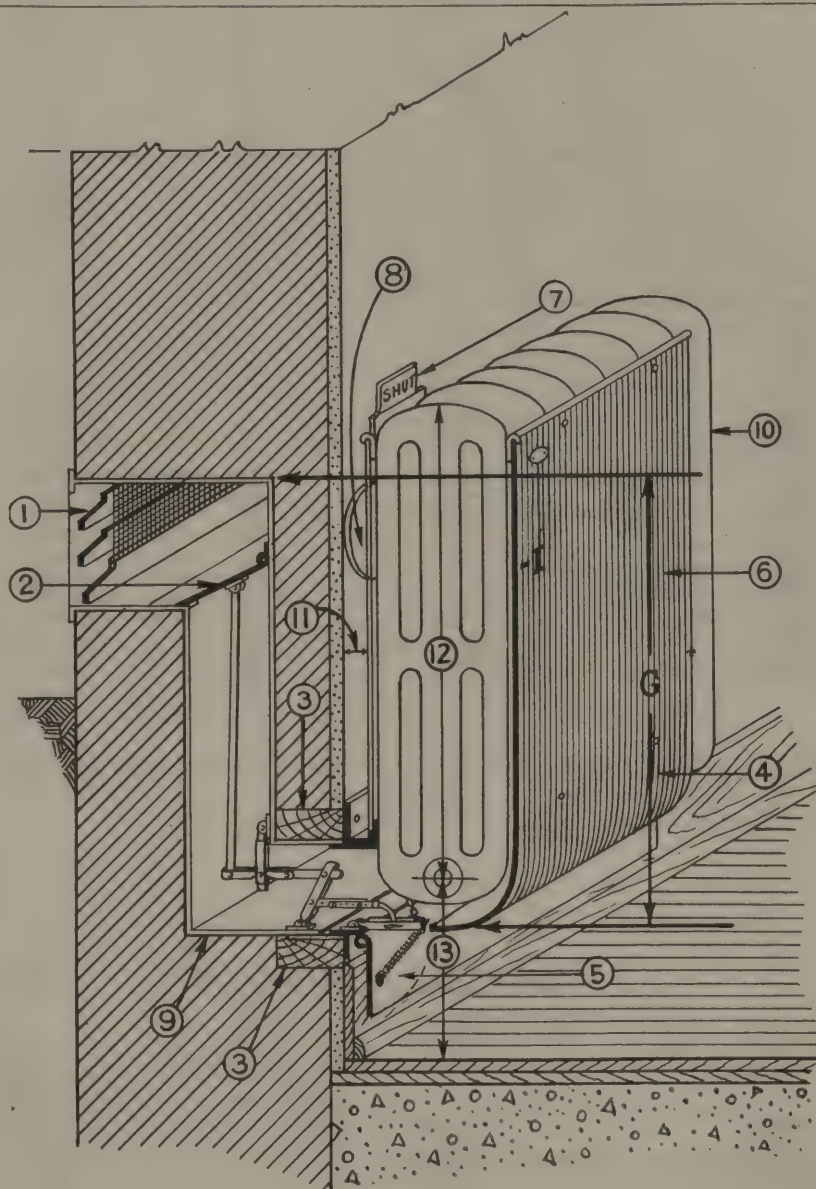
NOTE: When requesting quotations, thickness of finished walls should be given.

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Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10 $\frac{1}{2}$ x20-in.	270	30	10
5	10 $\frac{1}{2}$ x24-in.	330	30	12
6	10 $\frac{1}{2}$ x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Sleeve to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1 $\frac{3}{4}$ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33 $\frac{1}{2}$ inches.
- (13) From finished floor to center of radiator tapping — 11 $\frac{1}{4}$ inches.



MODEL B

Patented Aug. 23, 1921.

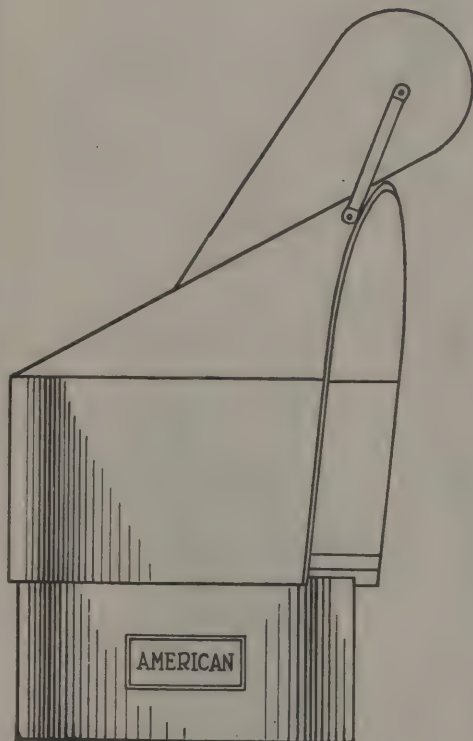
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: (G) When requesting quotations, this measurement should be given over all, together with thickness of finished walls.

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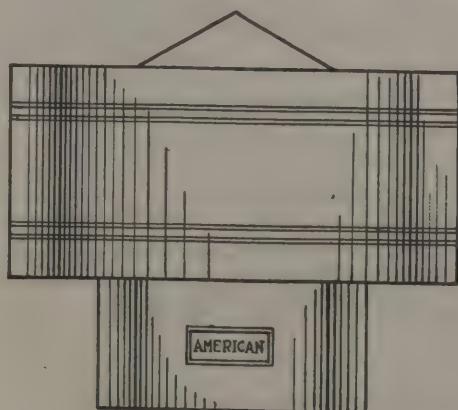


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34x30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8x720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8x720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable foul air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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garage), Mt. Vernon, Illinois. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Arthur Ward, Mt. Vernon, Ill. Plans in progress. Brick, Colonial type of architecture.

Residence and Garage: \$12,000.00 (6 rooms, bath, sun porch and adjoining garage), Mt. Vernon, Illinois. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, William Forsythe, Mt. Vernon, Ill. Plans in progress. Brick, Colonial type.

***Church:** \$30,000.00, Bloomington, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, New Reformed Presbyterian Church, Rev. George M. Robb, pastor. Architect receiving bids to close April 18th. Bids will be considered for both random ashlar stone and brick construction.

Grade School: \$40,000.00 (6 classrooms and assembly hall), at Bowling Green, Ky. Archt., Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, Board of Education, Bowling Green, Kentucky. Plans in progress. Brick, stone trim, asbestos shingle roof, stone foundation.

Residence and Garage (9 rooms and bath): 2-sty. and bas., Providence, Ky. Archt., Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, J. E. Palmer, Providence, Ky. Architect receiving bids. Spanish type stucco house with tile roof.

Girls' Dormitory (3-sty. and bas., addition, 39x50): \$20,000.00, at Oakland City, Ind. Archt., Fowler and Karges, Furniture Bldg., Evansville, Ind. Owner, Oakland City College, Oakland City, Indiana. Plans in progress. Brick. Will provide 27 additional sleeping rooms.

Gymnasium Building: \$115,000.00, "Central High School." Archt., Frank J. Schlotter. Owner, Board of Education, Evansville. Plans about completed. Owner will advertise for bids soon. Brick, concrete and steel.

Concrete Storage Elevators: Ingleheart Brothers Co., of Evansville, have purchased the old Atlas Flour Mills at Vincennes and will build additional concrete storage elevators to increase storage capacity.

Water Works Extensions: \$1,000,000.00. (A huge addition to the pumping plant will be built, doubling its capacity and several sub-stations.) Owner, City of Evansville, Ed. Heberer, Prest. Board

of Public Works, City Hall. Plans in progress, mature this summer.

County Infirmary (alterations): \$20,000.00, painting inside and out, new gut-tering, new plastering, repair of barns, new fences, new plumbing and general alterations. Owner, Board of County Commissioners, Court House, Evansville. Work authorized. Mature this summer.

Building Permits

Residence: \$8,000.00, 304 College Highway. Owner, C. L. Rice, 705 Monroe Ave. Contract let to Anderson & Veatch. Brick veneer.

Residence: \$6,000.00. Owner, A. Blacker, 309 Monroe Ave. Contract to J. F. Schmidt, 1312 E. Franklin St.

Residence: \$6,000.00, 435 Monroe. Owner, I. Hamburg, 710 So. 2nd. Contract let to J. F. Schmidt, 1312 E. Franklin. Frame.

FORT WAYNE

Consolidated School: \$75,000.00, 2-sty. and bas., 90x125 (9 classrooms, combination gymnasium and auditorium). Pipe Creek Township, Miami County, at Nead, Indiana. Archt., Griffith & Goodrich, 211 E. Berry St., Fort Wayne. Owner, John E. Blue, Trustee, Bunker Hill, Indiana. Owner will advertise for bids at once. Brick, concrete and steel, composition roof, steam heat, septic tank.

Band Stand (add.): "Weisser Park." Owner, Board of Park Commissioners, Cecilia M. Welch, Secy., City Hall. Bids close April 7th at 8:00 p. m. A certified check for \$100 required with bid.

Light Manufacturing Building: \$50,000.00, Dawson and Harrison Sts. Archt., Pohlmeier and Pohlmeier, 260 Central Bldg. Owner, Freiburger Bros., Central Bldg. Lessee of building, Wayne Cylinder Grinder Co., Howard B. Shank, Prest. Plans in progress. Brick, concrete and steel.

***Hospital:** \$100,000.00, at Kendallville, Ind. Archt., A. M. Strauss, Fort Wayne, Indiana. Campaign to raise \$50,000.00 by popular subscription in Kendallville to match a like sum donated by E. E. McCray for a new city hospital, will be launched next week. F. E. Johnston has donated a site near the city park and within 600 feet of the city light plant. Architects claim the new building could be steam heated from the city plant at a very small cost.

Jail (remodeling): \$50,000.00. Owner, Board of County Commissioners, Court House, Ft. Wayne. Plans to extensively remodel the interior of the county jail were announced yesterday by the county commissioners. An appropriation of \$50,000.00 for that purpose will be asked of the county council when it meets in special session on April 8 and 9. A new row of cells will probably be added on each side of the cell block and also general interior alterations.

Athletic Building and Concert Hall (rem. from old gymnasium): \$35,000.00. Archt., J. M. E. Reidel, Noll Building. Owner, Concordia College. Plans in progress. Bids soon as finances can be arranged. Brick. Will seat 2,300 persons.

Residence and Garage: \$50,000.00, 2-sty. and bas., 75x85, "Old Mill Road." Archt., O. C. Brunswick, 214 Noll Building. Owner, Charles Neizer, Prest. First National Bank. On working drawings. (Note change of architects.) Brick, stone trim, steam heating plant, electric refrigeration, water softener, steel sash, tile and hardwood floors.

Filling Station: \$5,500.00, Lafayette and Murray Sts. Owner, Indian Refining Co. Contract let to J. F. Gumpfer & Sons, 3124 Hoagland St. Ft. Wayne. Brick.

ELKHART

***Y. M. C. A. Bldg.:** \$100,000.00, 4-sty., 82x166. Archt., Zimmerman, Saxe and Zimmerman, 212 E. Superior St., Chicago, Ill. Owners architectural department, J. W. Ogg (architect), 19 So. LaSalle St., Chicago, Ill. Owner, Y. M. C. A., Lisle V. Swartzendrover, Chmn. 672 Strong St., Elkhart, Ind., and Y. M. C. A., 19 So. LaSalle St., Chicago, Ill. Ready for bids shortly. Brick, concrete and steel.

***Water Works** (improvements): \$90,000.00. Engineer, Burns and McDonnell, Interstate Bldg., Kansas City, Mo. Owner, City of Elkhart, J. R. Stephenson, Supt. Water Works, Elkhart, Ind. Contract for concrete reservoir let to Merkle Construction Co., 504 Davidson Building, Kansas City, Mo., for \$49,300.00. Steel contracts let to Holliday and Co., Indianapolis, Ind.

(Continued on Page 21)

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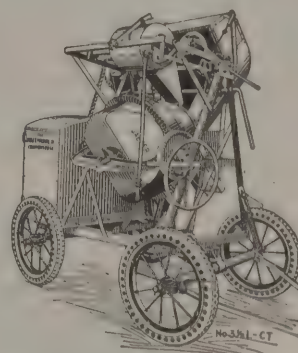
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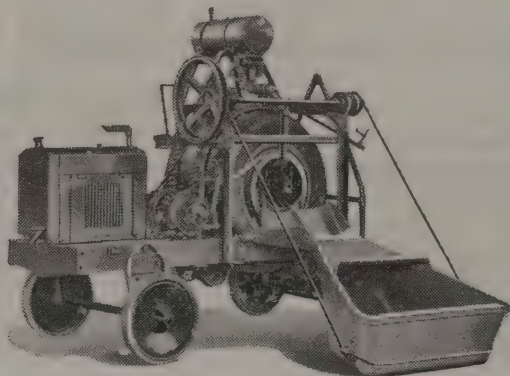
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GARY

Stores (5) and Offices (62): \$130,000.00, 4-sty. and bas., 50x120, 12th and Broadway, Gary, Ind. Archt., Henry J. Schlacks, Tower Court Bldg., Chicago, Ill. Architect's representative in Gary, W. G. Bowman, City Hall, Gary, Ind. Owner, John F. Heuer, care Peter Hand Brewery Co., 1632 Sheffield Ave., Chicago, Ill. Receiving bids. Brick, concrete and steel, steam heat, composition roof, steel sash, copper set store fronts, tile, concrete and maple floors, terra cotta trim.

Hospital (5-sty. and basement addition): \$275,000.00. Archt., Herman J. Gaul, 228 E. Superior St., Chicago, Ill. Owner, Mercy Hospital, H. S. Morton, Prest., Tyler Street, Gary, Indiana. Plans about completed. Ready for bids in two weeks. Brick, concrete and steel, composition roof, steam heat (extensions from present plant), fireproof construction.

Bank Office Building and Stores: \$500,000.00, 10-sty., 125x125, Broadway and Fifth Sts. Archt., Ivar Viehe Naess Co., 410 No. Michigan Ave., Chicago, Ill. Structural Engineer, Dovell and Metz, 307 No. Michigan Boulevard, Chicago, Ill. Owner, Gary State Bank, L. W. McNamee, Prest., Gary, Indiana. Architect ready for bids in a few days. Brick, steel frame construction, stone or terra cotta trim, composition roof, steam heat, tile, terrazzo and concrete floors, elevators, safety deposit vaults, concrete vaults, vault doors, copper set store fronts.

GREENFIELD

***High School:** \$145,000.00. Delphi Indiana., Archt. Omar P. Gordon, Thayer Building, Greenfield, Indiana., Owner, Board of Education, C. C. McFarland, Prest. Delphi, Indiana. Temporarily in abeyance. In Court at present.

***Consolidated School (rebuild after fire):** \$60,000.00, Washington Township, Boone County, at Mechanicsburg, Indiana. Archt., Omar P. Gordon, Thayer Building, Greenfield, Ind. Owner, J. S. Moore, Trustee, Mechanicsburg, Indiana. Preliminary plans in progress. Owner expects to advertise for bids in May. Brick, concrete and steel, steam heat, composition roof, steel sash.

Consolidated School: \$80,000.00. Lewisburg, Ohio., Archt. Omar P. Gordon, Thayer Building, Greenfield, Ind., Owner, Board of School Trustees, Ozias Fritz, Secy. Lewisburg, Ohio. Plans about completed. Owner will advertise for bids in two weeks.

Residence & garage: \$10,000.00., 2-sty. & bas. Main St., Private Plans., Owner, Simon Solotkin, Greenfield, Ind. Start work at once.

Residence & garage: \$7,000.00., Owner, Frank Guyther, Greenfield, Ind. Preliminary Plans. Frame construction.

HAMMOND

***Office and Store:** \$45,000.00, 3-sty. and bas. Archt., Jos. T. Hutton, Hammond Building. Owner, McLaughlin Mill Supply Co., 163 Michigan, Ham-

mond, Ind. Architect receiving bids. Brick, steel frame construction, steel sash, copper set store fronts, composition roof, steam heat.

***Warehouse:** 1-sty., 105x75. Archt., James D. Greenwood, First Trust and Savings Bldg. Owner, Maginot Sales Co., 178 Fayette St. Architect taking bids. Brick.

***Hotel (150 rooms and 150 baths):** \$500,000.00, 10-sty., 50x101, State St. Archt., Leon F. Urbain, 1254 Lake Shore Drive, Chicago, Ill. Structural engineer, F. L. Randall, 160 No. LaSalle St., Chicago, Ill. Owner, P. Brahas, care architect. Plans about completed. Ready for bids in a few days. Brick, concrete and steel, four elevators, copper set store fronts, composition roof, tile, terrazzo and concrete floors, steel sash.

Apartment Hotel (45 1- and 2-room furnished apartments): Highland and Hyslop. Archt., James D. Greenwood, First Trust & Savings Bldg. Owner, Stuart Development Co., First Trust and Savings Bldg. Architect receiving bids. Brick, steel, composition roof, steam heat.

***Gymnasium (add. to school):** \$50,000.00, Grovertown, Ind., Stark County, Archt., Wainwright and Vaughn, Hammond, Indiana. Owner, Delbert Peterson, Trustee, (Oregon Township), address, Grovertown, Indiana. On working drawings. Bids soon.

Residence and Garage: \$25,000.00, Sixth Ave., Gary, Ind. Archt., L. C. Hess, First Trust Building, Hammond,



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Ind. Owner, E. B. Milbrath, Gary, Ind. Plans completed. Ready for bids April 5th. Brick construction, stone trim.

Apartment Building (2 apts.): \$18,000.00, 2-sty. and bas., 26x64, Calumet City, Ill. Archt., L. C. Hess, First Trust Building, Hammond, Ind. Owner, Joe Madeali, Calumet City, Illinois. Plans about completed. Ready for bids in a few days. Brick.

Bungalows (25): \$5,000.00 to \$7,000.00 each, Calumet City, Ill. Archt., Mac Turner, 629 Hohman St., Hammond, Ind. Owner, Jacobstine Realty Co., care architect. Plans in progress.

Factory (1-sty. add., 25x75): Archt., Mac Turner, 629 Hohman St. Owner, Calumet Electric Co., Calumet Ave. Plans in progress. Brick.

Hammond Building Permits

Residence: \$11,000.00 (10 rooms), Julian St. Permit issued to Mike Dolar-ski. Brick.

Residence: Charles Fryar, Hanson St., \$3,000.00.

Residence: Albert F. Fouth, in Hartman's Gardens addition, \$3,500.00.

Residence: George L. Splitt, 12 rooms, on Elm St., \$8,000.00.

Residences (3): H. W. Bellamy on Vine St. \$5,000.00 each.

Residences (3): Ernest Yager, on Ash St. \$4,500.00 each.

Residence: Steve Bream, on Ash St. \$4,000.00.

Residences (10): A. C. Ring and Son, in Forestdale addition. \$4,000.00 each.

Residence: Harry Morgan, addition to Lawndale Ave. \$4,000.00.

Residence: Walter Subenthal, on Carolina St. \$4,000.00.

Residence: William Swiger, on Gostlin St. \$8,000.00.

Residence: J. G. Ibach, Jr., on Hoffman St. \$5,000.00.

Residence: R. C. McVey, on Mulberry St. \$4,500.00.

Residence: Edward Renkawek, on Co-

lumbia Ave. \$5,000.00.

Residence: Mike Petro, on Delaware St. \$4,000.00.

Residence: H. P. Chandler, on Jackson St. \$4,000.00.

Residence: John Ferris, on Jackson St. \$5,000.00.

Residences (2): Witter Brothers, on Jackson St. \$3,000.00 each.

Residence: Ole Anderson, on Madison St. \$5,000.00.

Residence: John Campbell, 1-sty. add. to residence on Hoffman St. \$4,000.00.

Residence: L. H. Walker, on Michigan Ave. \$3,500.00.

Residence: P. Rosenwinkel, on Oak St. \$4,000.00.

Residence: G. G. Morgan, on Jefferson St. \$5,000.00.

Residences (2): Lewis Ahlborn, on Locust St. \$5,500.00 each.

KOKOMO

Court House: \$650,000.00. Archt., Oscar Cook, Armstrong Bldg. Owner,



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Board of County Commissioners, Court House. Sketches. Details undecided. Stone.

*Church: \$8,000.00. Archt., Oscar Cook, Armstrong Bldg. Owner, First Free Methodist Church, Rev. Gertrude Gebauer, pastor, 1128 No. Morrison St. Plans in progress. Mature in two weeks. Frame construction.

*Township School: \$100,000.00, Erwin Township, Howard County, Ind. Archt., Elmer E. Dunlap Co., 1125 No. Buckeye St., Kokomo. Owner, E. S. Cress, Trustee, Galveston, Ind., R. F. D. No. 1. General contractor, E. L. Danner, Kokomo, Ind. Excavating.

LAFAYETTE

*School (rem.): \$10,000.00, new plumbing and wiring, Pine Village, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Education, Pine Village, Ind. Plans in progress.

Publishing Plant (4-sty. addition, 40x70): Archt., Walter Scholer, Painters and Decorators Bldg. Owner, Haywood Publishing Co. Ready for bids shortly. Brick, reinforced concrete and steel, steel frame construction, concrete floors and concrete fireproofing, elevator, steel sash, new toilets, steam heating, extension from present plant, new plumbing, wood block floors.

*Hospital (4-sty. add.): \$150,000.00. Archt., Walter Scholer, 301 Painters & Decorators Bldg. Owner, Home Hospital,

24th and South Sts. Plans in progress. Mature latter part of April. Brick.

*Factory: \$35,000.00, 1-sty. and bas. Archt., Walter Scholer, 301 Painters & Decorators Bldg. Owner, Haywood Tag Co. Contractor, A. E. Kemmer, 3d and Brown Sts. Steel let to Wallace Foundry Co., Lafayette. Stone let to J. Woolery, Bloomington.

*Locomotive Repair Shops: \$300,000.00, 1-sty., 75x410. Archt. and engineer, A. S. Kent, care Monon Railroad, 608 South Dearborn St., Chicago, Ill. Owner, Monon Railroad System, H. R. Kurrie, Prest., 608 South Dearborn St., Chicago, Ill. General contract let to A. E. Kemmer, 3d and Brown Sts., Lafayette, Ind. Start work shortly. Brick, concrete and steel. Steel let to Hetherington & Berner Structural Steel Co., Indianapolis.

LEBANON

Residence and Garage: \$15,000.00, 2-sty. and bas. Archt., Oscar Cook, Armstrong Building, Kokomo, Ind. Owner, Dr. John Coons, First National Bank Bldg., Lebanon, Ind. On working drawings. Ready for bids latter part of April. Brick, stone trim, asbestos shingle roof, tile and hardwood floors, steel sash, electric refrigeration, furnace.

Township School: 2-sty. and bas., Harrison Township, near Pittsboro, Ind., Boone County. Archt., John Frost, Lebanon, Ind. Owner, Newton Brownley, Trustee, Pittsboro, Indiana. Preliminary

plans in progress. Brick, stone trim.

*Township Grade School: \$100,000.00 (classrooms, combination gymnasium and auditorium), Center Township, Boone County, at Lebanon, Ind. Archt., John Frost, Lebanon, Ind. Owner, Elmer T. Starks, Trustee, Lebanon, Indiana. Preliminary plans in progress. Brick, stone trim.

LOGANSPORT

*High and Grade School (Township) \$55,000.00, 1-sty. and bas., 148x95, Noble Township, Cass County, Indiana. Archt., William Gregory Rammel, 204 Fourth St., Logansport. Owner, Orville Nethcutt, Trustee, Logansport, Ind., R. R. No. 1. On working drawings. Will contain eight classrooms, auditorium, gymnasium, manual training, domestic science department. Brick, concrete and steel, steel sash, composition roof, steam heat, concrete and maple floors.

Offices (5) and Apartments (3): Remodeling from building on North St. Archt., William Gregory Rammel, 208 Fourth St. Owner, J. A. Nine, North St. On working drawings. Ready for bids in two weeks. Brick, slate roof, steam heating system, tile and hardwood floors.

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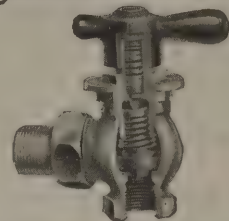
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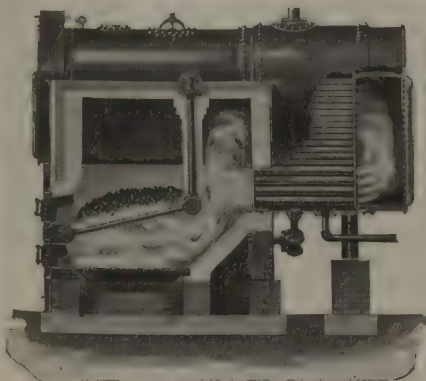
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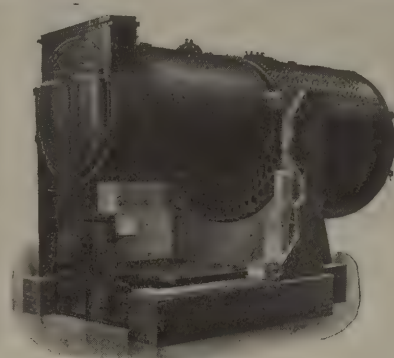
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*High School: \$50,000.00 (2-sty. addition, 60x120), Burlington Township, Carroll County, at Burlington, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Frank Snyder, Trustee, Burlington, Indiana. Plans completed. Project in court—rather indefinite as to when will mature. Will contain four class rooms, combination auditorium and gymnasium, manual training and domestic science departments.

*High School (add.): \$40,000.00, Noble Township, Rush County, at New Salem, Ind. Archt., C. E. Werking & Son, Richmond, Ind. Owner, Walter Norris, Trustee, New Salem, Ind. On working drawings. Owner will advertise for bids in a few days.

Elementary School Building: (3 rooms) \$16,000.00, Blooming Grove Twp., Blooming Grove, Franklin County, Indiana. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Albert C. Ludwig, Trustee, Brookville, Rural Route No. 1, Indiana. Owner receiving bids to close April 22nd (previous bids rejected). Brick.

School: \$12,000.00, 1-sty. (two classrooms), Columbia Township. Alpine, Ind., Fayette County. Archt., C. E. Werking & Son, Richmond. Owner, A. P. Ailes, Trustee, Alpine, Indiana. Owner will adv. for bids in a few days. Brick.

Church: \$15,000.00, 1-sty. and bas.,

60x60, Carlos City, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Christian Church, Blair Mills, Chmn. Bldg. Comm., Carlos City, Indiana. Owner taking bids. Brick veneer over frame.

*Suburban Residence: \$50,000.00, Richmond, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Thomas S. Brown, Jr., 45 Barry St., Chicago, Ill. On working drawings. Stone and stucco, slate roof, steel sash, steam heat, tile and hardwood floors, electric refrigeration, incinerator, kitchen units, mahogany trim, electric range.

*Residence and Garage: \$12,000.00, 1 sty. and bas., 44x23, at Cambridge City, Indiana. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, Al Bertsch (Machinery), Cambridge City, Ind. In abeyance. May mature this summer. Stucco over hollow tile, tile roof, furnace.

Contracts Awarded

Commercial Garage: \$30,000.00., 2-sty. and bas. Archt., C. E. Werking & Son, American Trust Bldg. Owner, Sam Jaffe. General contract let to Frank Geers. Brick, steel sash, steam heat, freight elevator, comp. roof. Start work at once.

*Hotel (159 rooms), stores (11), garage, 17 Apartments: \$1,250,000.00, 7 sty. & bas., 350x160. 9th and South "A" Sts., Archt. Charles W. Nicol, 310 South Michigan Ave., Chicago, Ills. Owner, Mills-Holden Hotel Co., Joseph Mills, Pres., c-o The Richmond Casket Co., Richmond, Ind. General contract awarded cost-plus basis. The Reisinger Co., 464 Oakland St., Milwaukee, Wis. Plans about completed. Start work soon. Finances arranged. Brick, terra cotta

trim. Italian architecture, mezzanine floor, ballroom, kitchen, barber shop, garage 90x240, 17 apts., 11 stores, 159 rooms, comp. roof, steam heat, tile, marble & terrazzo work, elevators, copper set store fronts, complete hotel equipt.

*Store and Apartments: \$35,000.00. Archt. John Hagel, 2632 East 10th, Indianapolis. Owner, Hoosier Stores Co., Richmond. General contractor, Vincent Juerling, Richmond, Ind. Brick excavating.

Township School: \$72,000.00, at Hollingsburg, Ohio. Archt., C. E. Werking and Son, American Trust Building, Richmond, Ind. Owner, Board of Education, Hollingsburg, Ohio. General contract let to Ed Anderson, Centerville, Ind. Brick, stone trim, comp. roof, steam heat.

Residence: \$8,500.00. Archt., George W. Mansfield, 321 Colonial Bldg. Owner, C. C. Fulghum, care Strebe Plumbing Co. Starting work on garage—start work on residence this summer. Stucco over frame.

SOUTH BEND

South Bend Building Permits

Residence: \$5,500.00, 1207 Altgelt St. Owner, Whitcomb & Keller, Associates Bldg. Owner builds.

Residence: \$5,500.00. Owner, Anna Loos, 802 No. Huey St. Owner builds.

Residence: \$6,000.00, 1204 No. College. Owner, John Taylor, 207 West Jefferson. Owner builds.

Residence: \$5,500.00. Owner, Samuel Smith, 934 Thirty-fifth St. Owner builds.

Residence: \$6,000.00, 3105 So. Mich-

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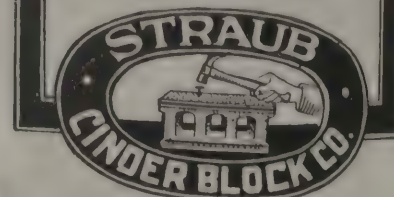
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igan. Owner, Whitcomb & Keller, Associates Bldg. Owner builds. Frame.

TERRE HAUTE

Church: \$40,000. Archt. Shourds-Stoner Co., Chanticleer Bldg. Owner, Spruce St. Methodist Church, Rev. J. S. Mitcham, Pastor. Owner taking bids on separate contracts. Brick.

***Tuberculosis Hospital** (2 sty. add.): \$65,000; new administration bldg. and power plant. Archt. Charles W. Allen, Swope Block. Owner, Board of County Commissioners, Charles M. Less, Auditor. Archt. selected. Brick.

***Physical Education Bldg:** \$150,000. Archt. Johnson, Miller, Miller & Yeager, Owner, Indiana State Normal School. Plans in progress. Bids about May 1st.

MISCELLANEOUS CITIES

Indiana Harbor: Hotel (100 rooms, 60 baths), 8 stores, 4-sty. and bas. Archt., Leon F. Urbain, 1254 Lake Shore Drive, Chicago, Ill. Owner, B. Honoroff, Indiana Harbor. Plans about completed. Bids in two weeks. Brick, concrete and steel, stone and terra cotta trim, composition roof, steam heat, elevators.

Michigan City: Store (new front and general alterations). Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Bids close April 4th at noon by Mr. E. P. Gray (general Supt.), Spaulding Hotel, Michigan City.

***Newcastle:** Township School (addition of two rooms), \$16,000.00, Henry Township, Henry County, Ind., "Riley School Bldg." Archt., Charles W. Tay-

lor, Maxim Bldg., Newcastle, Ind. Owner, James O. Crim, Trustee, 200 Colonial Building, Newcastle, Ind. Owner receiving bids to close April 4th at 11:00 a. m.

***Valparaiso:** Auditorium and gymnasium, \$100,000.00, Archt. Hamilton, Fellows and Wilkinson, Tower Court, Chicago, Ill.; Valparaiso Gymnasium Assn., Valparaiso, Ind. Bids close April 16th. Brick, frpf. constr., metal lockers, metal toilet partitions, comp. roof, htg., ventilating, steel sash, the following are figuring: Foster Lumber Co., Valparaiso; Tonn and Blank, Michigan City; Larson & Danielson, LaPorte, Ind.

Contracts Awarded

***Avilla:** Old Peoples Home (2 sty. add. 40x70x64). Archt. R. J. Aurentz, Peoples Trust Bldg., Ft. Wayne. Owner, Sisters of St. Francis, Avilla, Ind. General contract let to John Ankenbruck, 735 East Wayne St., Ft. Wayne. Bids in on gtg. plmg. and wiring. Brick.

***Marion:** Store building, 2 sty. & bas. Owner, Goldthwaite Estate. Frank Goldthwaite, Mgr. Lessee, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Owner receiving bids. Brick.

***Avoca:** School (rem. and add.), \$40,000.00, Marshall Township, Lawrence County, Avoca, Ind. Archt., O. L. Hill, Public Square, Bedford, Ind. Owner, Charles Rollins, Trustee, Avoca, Indiana. General contract let to Heitger & Garriott, 1026 Lincoln Ave., Bedford, Ind. Heating and plumbing let to Roy Mahan, Orleans, Indiana.

***Michigan City:** Residence, \$26,000. Owner, Earl Nance, 11 West 12th, con-

tract to W. E. Pennington, 6717 Bales Ave., Kansas City, Mo. Stucco and frame.

***Whiting:** Hotel, \$300,000.00, 4-sty. and bas., 101x125. Archt., L. Harry Wariner, 673 Broadway, Gary, Ind. Owner, I. Jos. Sullivan, 607 119th St., Whiting, Ind. General contractor, Wellington C. Mitchell, 9233 Commercial Ave., Chicago, Ill. Excavating.

INDIANAPOLIS

Additional News

***Church:** \$50,000.00, 56th and Broadway. Archt., A. A. Honeywell, 413 Penway Bldg. Owner, Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St. Preliminary plans in progress. Brick, stone trim.

***Church (rem.) and Sunday School Building:** \$75,000.00, Prospect and New Jersey Sts. Archt., McGuire and Shook, 941 No. Meridian St. Owner, Immanuel Reformed Church, Prospect and New Jersey Sts. L. V. Shinn, Chmn. Bldg. Comm., 1035 So. New Jersey St. Plans about completed. Ready for bids in a few days. Brick, stone trim.

***Church** (Sunday School add.): \$15,000.00, Kewanna, Indiana. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, First Christian Church, Rev. H. F. Bulger, pastor, Kewanna, Indiana. On frame work, start brick work soon. Brick veneer. Owner builds and awards separate contracts.

***Church:** \$30,000.00, 14th and Bellevue. Owner, Eighth Christian Church, Rev. R. E. Callithan, pastor, 1122 No. King Ave. Plans in progress. Bids in July. Brick, stone trim. Archt., A. A. Honeywell, 413 Penway Bldg.

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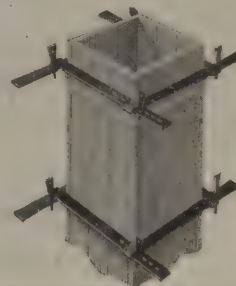
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Kardong Column Clamp

PERFECT AND RAPID LOW COST
CONSTRUCTION

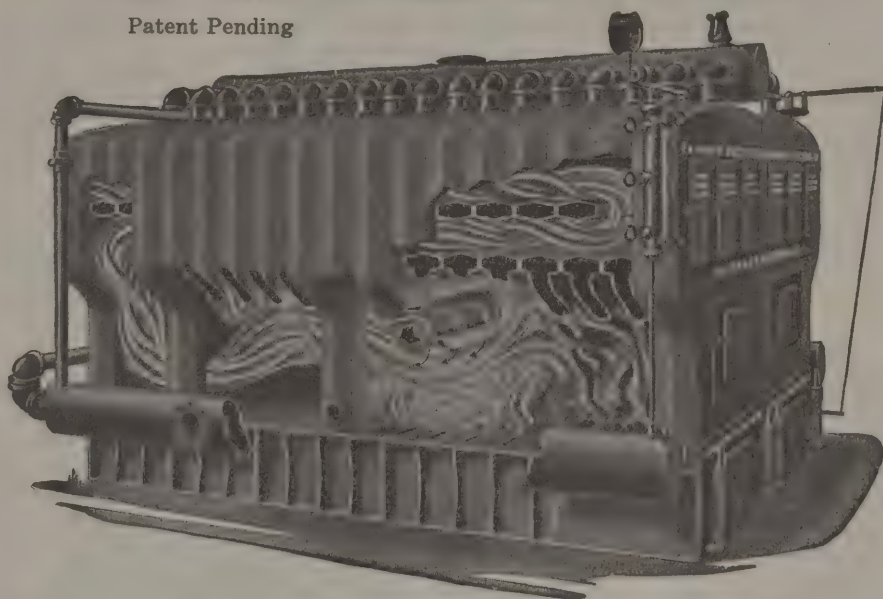
"We clamped two floors of columns on the Parke-Davis job in the same time with the same men, we formerly clamped one floor using other clamps," say Wm. Adams Co., Chicago.

A string of other contractors make similar reports. Would you like to know more about them?



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Patent Pending



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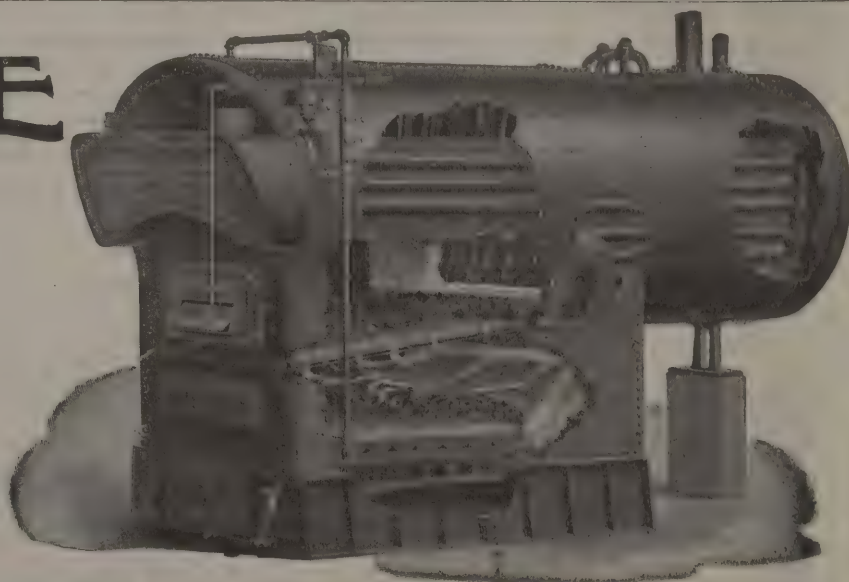
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AND DUMB WAITERS

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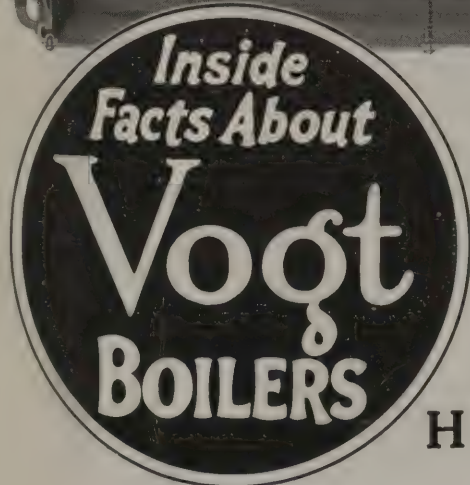
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INDIANAPOLIS IND

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., April 9, 1927

Vol. 9—No. 2

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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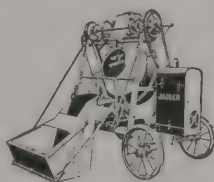
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTIONOne Year\$6.00
Six Months\$4.00Advertising Rates Furnished on Application
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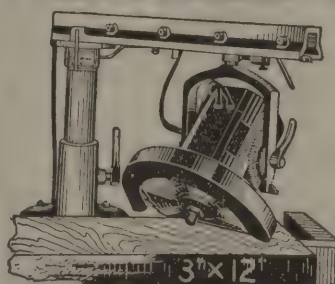
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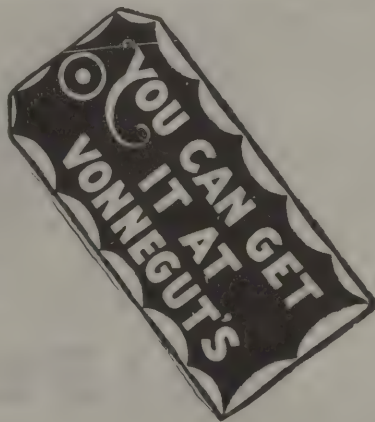
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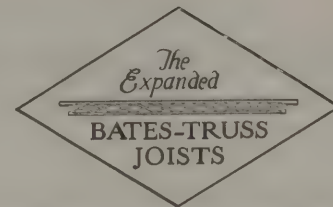


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FOR
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, APRIL 9, 1927

No.

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Grade School: \$50,000.00, Jeffersonville Township, Clark County, Indiana. Archt., W. H. Garns and Son, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Edward P. Nachand, Trustee, Jeffersonville, Indiana. Owner receiving bids to close April 28th at 2:00 p. m. (Bonds sell at 10:00 a. m., same date.) Brick, steel, 1-sty. and bas., 135x130. Will contain gymnasium, auditorium, stage and 7 classrooms.

***School:** \$25,000.00, Jackson Township, Jackson County, Ind. Archt., Harry Philip Bartlett, 1050 No. Delaware St., Indianapolis. Owner, Louis Aufenburg, Trustee. Bids close April 11th. The following are figuring general contract: Heitger & Garriott, Bedford, Ind.; N. S. Ikerd, Bedford; D. E. Cornelius, Bedford, Ind.; W. A. Sides, 121 Garfield, Indianapolis; Ralph Winkler, Kurtz, Ind.; W. H. Kaufman, Seymour, Ind.; W. J. Abraham, Seymour, Ind.; John Krause, Crothersville, Indiana.

***Church (rem. and add.):** \$75,000.00, Linden and Prospect Sts., Indianapolis. Archt., Alfred Grindle, Western Union Building, Bloomington, Indiana. Owner, St. Mark English Lutheran Church, Rev. R. H. Benting, pastor, 1121 Linden St., Indianapolis. Owner receiving bids to close April 13th. The following contractors are figuring general contract: William P. Jungclaus Co., 825 Massachusetts Ave.; Brandt Bros., 513 Indiana Trust Bldg.; Service Construction Co., Castle Hall Bldg.; J. E. McGaughey, American Central Life Bldg.; Chas. Snyder, 2251 Garfield Place, all of Indianapolis. Brick, stone trim.

Lodge Building: \$60,000.00, 2-sty. and bas., 75x150, Columbus, Indiana. Archt., H. Ziegler Dietz, Chamber of Commerce Building, Indianapolis. Owner, Eagles Lodge, Carry A. Gatten, Prest., Albert E. Dahn, Secy., Columbus, Indiana. Plans in progress. Mature about May 1st. Brick, concrete and steel. Will include auditorium seating 600, stage, social rooms, stores. William Boesche, Secy. Bldg. Comm., Columbus, Ind.

Lodge Building: \$40,000.00, 2-sty. and bas., Brazil, Indiana. Owner, Eagles Lodge, Dr. F. C. Dilley, Chmn. Bldg. Comm., Brazil, Indiana. Archt., Donald Graham, Hume-Mansur Building, Indpls. Plans in progress. Bids soon. Brick, stone trim, steam heat, composition roof.

***Medical Bldg. (add.):** \$100,000.00. Archt., Daggett & Hibben. Owner, Indiana University School of Medicine, Dr. S. E. Smith, Dean of Medicine, 1008 Merchants Bank Bldg., Indianapolis. Plans in progress. Mature next month. Brick.

***Church (add.):** \$30,000.00, 2-sty. and bas., 50x120, Martinsville, Ind. Archt., A. A. Honeywell Co., Penway Bldg., Indianapolis. Owner, First Christian Church, Rev. Paul Boyer, pastor, Martinsville, Ind. Owner builds and awards separate contracts. Chas. A. Duncan, Supt. of Construction, Martinsville, Ind. Brick.

***School No. 84:** \$183,750.00, (12 classrooms, auditorium, domestic science, laboratory). Archt., J. Edwin Kopf and Deary, Indiana Pythian Bldg. Owner, Board of School Comms., 150 No. Meridian St. Mechanical engineer, Snider & Rotz, Merchants Bank Bldg. Owner receiving bids to close April 25th at 11:00 a. m. Brick, concrete and steel.

Radial Brick Stack, New Boilers and Alterations to Building: School No. 8 and No. 60. Engineer, Snider and Rotz, Merchants Bank Bldg. Owner, Board of School Commissioners, 150 No. Mer-

idian St. Bids close April 25th at 11:00 a. m.

***Residence for Asst. Supt.:** \$5,000.00, "Sunnyside Hospital." Archt., Harrison & Turnock, Board of Trade Bldg. Owner, Board of County Comms., Harry Dunn, Auditor, Court House. All previous bids rejected. New bids close May 20th at 10:00 a. m.

***Nurses Home:** \$500,000.00, "James Whitcomb Riley Hospital." Archt., Daggett and Hibben, 922 Continental Bank Bldg., Indianapolis. Mechanical engineer, Charles R. Ammerman, 925 Continental Bank Bldg., Indianapolis. Owner, James Whitcomb Riley Memorial Hospital Association, care Indiana University, Wm. L. Bryan, Prest., J. W. Cravens, Secy., Bloomington, Indiana, and Dr. S. E. Smith, Dean of Medicine, 1008 Merchants Bank Bldg. On working drawings. Owner expects to ask for bids about May 15th. Brick, reinforced concrete and steel, composition roof, stone trim, elevators, steel sash, steam heat from central plant, tile, terrazzo and concrete floors, incinerator.

***Dormitory for Women:** \$250,000.00, 3-sty. and bas., "DePauw University," Greencastle, Indiana. Archt., Daggett and Hibben, 922 Continental Bank Bldg., Indianapolis. Owner, DePauw University, Dr. E. H. Murlin, Prest., Greencastle, Indiana. On working drawings. Brick, concrete and steel, composition roof, steam heat from central plant, steel sash, stone trim, 200 rooms.

Bowling Alleys and Billiard Room (1-sty. top addition to present 2-sty. Commercial Building, 63x140): \$30,000.00, 42d and College Ave. Private plans. Owner, Ross Lockwood, 42d and College. Preliminary plans. Definite data later. Brick, steel, composition roof.

***Heating, Ventilating and Plumbing:** For New Shortridge High School now (Continued on Page 7)

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INDIANA

under construction. Owner, Board of School Comms., 150 No. Meridian St. Archt., J. Edwin Kopf and Deery. Low bidder on heating and ventilating, Freyn Bros., 1028 No. Illinois St., \$206,287.00. Low bidder on plumbing, Freyn Bros., \$73,669.00.

Contracts Awarded

*Telephone Bldg.: Martinsville, Ind. Owner, Indiana Bell Telephone Co., Indianapolis. General contract let to Bowman Constr. Co., Marion, Ind. Htg. let to Freyn Bros., Indpls. Wiring to Sanborn Electric Co., Indpls. Archt.

Elevator (grain): \$120,000.00, Beech Grove, Indianapolis. Owner, Cleveland Grain & Milling Co., 606 Board of Trade Bldg., Indianapolis. Engineer, James Stewart, Inc., 343 So. Dearborn, Chicago, Ill. Engineer builds and awards separate contracts. Reinforced concrete.

Church (colored): \$31,000.00, 1-sty. and bas., 41x68, Hosbrook and Grove Sts. Private plans. Owner, Olivet Baptist Church, Prospect and Leonard Sts., Rev. Charles W. Lewis, pastor, 2034 Highland Place. General contract let to Curtis Patton, 1338 West 33d St., Indianapolis. Start work soon. Brick veneer.

*Storage Garage: \$150,000.00. Archt., Rodney Leonard, Frankfort, Ind. Owner, W. F. Kernodle, Frankfort, Ind. General contractor, A. V. Stackhouse Co., 2611 Cornell, Indianapolis. Start work at once. 6-sty., 142x75.

Residence and Garage: \$12,000.00, 5310 No. Delaware. Owner and builder, W. C. Kelly Co., 3936 Cornelius. Owner builds.

Residence and Garage: \$20,000.00,

4420 North Meridian. Private plans. Owner, H. H. Pointer, 2035 North Delaware St. Owner builds and awards separate contracts. Foundation in. Brick veneer.

Residence and Garage: \$17,000.00, 5331 Washington Boulevard. Private plans. Owner, Effie M. Morgan, 646 East 48th. General contract let to Sim Goss, 632 Laverock Road. Brick veneer.

Residence and Garage: \$18,000.00, 5702 No. Pennsylvania. Private plans. Owner, Martha B. Denny, 4535 Washington Boulevard. General contract let to Sim Goss, 632 Laverock Road. Brick construction.

Business Building (8 store rooms): \$35,000.00, 1-sty., 100x80, 5902-16 College Ave. Private plans. Owner, Gus Spicuzza, 520 Stevens St. General contract let to Norman Lee, 1133 Oxford St. Brick construction.

Residence and Garage: \$10,000.00, 4805 No. Illinois. Owner, Ross Neeves, 5915 Central Ave. Owner builds. Brick veneer.

Residence and Garage: \$10,000.00, 5521 No. Pennsylvania. Owner, Jose Balz Co., 1160 Fairfield. Owner builds. Brick veneer.

Residence (duplex): \$10,000.00, 343-45 Limestone. Owner, Nina C. Mann, 5678 No. Meridian. General contract let to Frank C. Mann, 5678 No. Meridian. Brick veneer.

Residence and Garage: \$10,000.00, 5246 Central Ave. Private plans. Owner, Robert Reeves, 1025 Oakland. Contract let to O. C. Gaskill, 6346 Park Ave. Brick veneer.

Residence (double): \$10,000.00, 3739

East Market. Owner, Ada Leubking, 54 No. Sherman Drive. Contract to George W. Montgomery, 5923 Broadway. Frame.

Residences (3): \$8,000.00 each, 5642-5332-5324 Broadway. Owner, Bridges & Graves, 237 No. Delaware. Owner will build and award separate contracts. Brick veneer, furnace, asphalt shingle roof, tile and hradwood floors.

Indianapolis Building Permits

Residence (double): \$7,300.00, 6193-95 Washington Boulevard. Owner, Thornberry Realty Co., 20 No. Oriental. Owner builds. Frame.

Residence and Garage: \$7,500.00, 5734 Wildwood Dr. Owner, C. M. Mathews, 5455 College. Owner builds. Frame and stucco.

Residence and Garage: \$7,000.00, 22-24 Jenney Lane. Owner, Edward Martin, 210 No. State. Owner builds. Frame.

Residence and Garage: \$7,500.00, 5560 Broadway. Owner, R. E. Metzger, 3941 No. Capitol. Contract to J. T. Metzger & Son, 3941 No. Capitol. Brick veneer.

Residence and Garage: \$7,700.00, 5609 Central. Owner, L. W. Schupp, 2357 No. LaSalle. Frame. Owner builds.

Residence and Garage: \$7,200.00, 5252 Central. Owner, R. E. Reeves, 1025 Oakland. Contract to O. C. Gaskill, 6346 Park Ave. Frame.

Residence (double): \$7,250.00, 6157-59 Washington Blvd. Owner, Thornberry Realty Co., 20 No. Oriental. Contract let to Louise Powell, 3628 No. Delaware. Brick veneer.

Residence (double): \$7,000.00, 930-32 No. Emerson. Owner, Southern Bldg. Co., American Central Life Bldg. Owner builds. Frame.

Residence and Garage: \$6,300.00, 5020 No. Illinois. Owner, B. C. Cook, 36 West 35th. Contract let to Bert Wilson, 6508 College. Frame.

Residence and Garage: \$6,300.00, 5782 No. Delaware. Owner, H. C. Geisel, 2039 No. New Jersey. Contract to S. A. Gwinn, 3437 North Illinois. Frame.

Residence (double): \$6,600.00, 618-20 E. 56th. Owner, F. W. Craig, 4559 Carrollton. Contract let to B. F. Adams, 18th Ave., Beech Grove, Indianapolis. Frame.

Stores (2): \$5,800.00, 1705 Southeastern. Owner, W. R. Smith, 1709 Southeastern. Con-

(Continued on Page 9)

AN INTERESTING H & B JOB



A special problem confronted the builder of the COHN Building, in Indianapolis. A clear span on the lower floor for a large display room, together with ample strength for heavy storage on the floors above, was wanted.

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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

tract let to W. B. Wood, 702 Wallace. Concrete block.

Residence (double): \$5,750.00, 5265-67 College. Owner, Guy Aronholt, 4837 College. Owner builds.

Residence and Garage: \$5,600.00, 907 No. Denny. Owner, Clarence Walmsley, 826 No. Chester. Contract let to C. E. Alton, 1441 West 36th. Frame.

Residence and Garage: \$4,400.00, 5665 Broadway. Owner, J. H. Miles, 5251 Washington Boulevard. Frame.

Residence and Garage: \$4,200.00, 4925 Orion. Owner, Mary McGuff, 4921 Orion. Owner builds. Frame.

Stores (2): \$4,800.00, Morris and River. Owner, Maggie Ramsey, 1169 River. Contract to H. Wuefling, 1437 Brookside Parkway. Hollow tile.

Residence and Garage: \$4,500.00, 4049 E. 34th. Owner, Lowe Realty Co., 4069 E. 34th. Owner builds. Frame.

Residence and Garage: \$4,000.00, 1110 Bosart. Owner, Faucett and Goldman, 4832 College. Owner builds. Frame.

Residence and Garage: \$4,450.00, 1208 Riley. Owner, W. F. Young, 1401 No. Pennsylvania. Owner builds. Frame.

Residence and Garage: \$4,125.00, 5301 E. Walnut. Owner, O. J. Lockhart, 232 So. Arlington. Owner builds. Frame.

Residence and Garage: \$3,000.00, 1534 Euclid. Owner, J. W. Fleming, 436 E. Michigan. Owner builds. Frame.

Residence and Garage: \$3,200.00, 1557 LeGrande. Owner, J. C. Ray, 1457 E. LeGrande. Owner builds. Frame.

Residence and Garage: \$3,500.00, 1518 LeGrande. Owner, Roosevelt Co., 405 Peoples Bank Bldg. Contract let to M. M. Andrews, 405 Peoples Bank Bldg. Frame.

Stores (2): \$3,500.00, 2807 E. 10th. Owner, J. A. Reusch, 807 K. of P. Bldg. Owner builds.

Residence and Garage: \$3,650.00, 1221 No. Drexel. Owner, Hattie M. Hutcheson, 629 No. Hamilton. Contract let to J. H. Orme, 2508 Oakland. Frame.

Residence: \$3,500.00, 530 Exeter. Owner, C. C. Allen, 524 Somerset. Owner builds. Frame.

Residence and Garage: \$3,600.00, 714 E. 53d. Owner, Alden Cote, 702 E. Georgia. Contract let to Vick Rare, Broad Ripple, Indianapolis. Frame.

Residence and Garage: \$3,975.00, 1136 No. Bancroft. Owner, H. Ging, care State Sav-

ings and Trust Co. Owner builds. Frame.

Residence and Garage: \$3,600.00, 3823 English. Owner, Frontress & Son, 3837 English Ave. Owner builds. Frame.

Residences (4): \$1,500.00 each. Owner, S. D. Sample, 3939 English. Owner builds.

Residence: \$2,650.00, 1321 No. Riley. Owner, W. R. Cooley, 1222 No. Bancroft.

Residence: \$2,900.00, 2205 Avondale. Owner, Adam Heck, 2201 Avondale. Contract let to Louis Heck, 3420 No. Denny. Frame.

ANDERSON

Factory Building: 240x400, 1-sty. Private plans. Owner, The Delco-Remy Corporation, C. E. Wilson, General Manager, Anderson, Ind. Plans about completed. Brick, reinforced concrete and steel, steel sash, composition roof, concrete floors.

Residences (20): \$4,000.00 each, "Meadow Brook Addition," to be built for employees of the Delco-Remy Corporation. Owner, Meadow Brook Realty Corp., care C. E. Wilson, Mgr. Delco-Remy Corporation, Anderson. Plans in progress. Frame construction.

*Apartment Building: \$200,000.00, 3-sty. and bas., 135x95. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Beverly Terrace Apartment Co., Lenfield Meyers, Prest., care Madison County Trust Co. Bids in under advisement. Will award contracts at once.

*Residence: \$15,000.00. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, J. R. Schalk, Prest., American Standard Savings & Loan Co. Architect ready for bids next week. Brick veneer.

*Lodge Bldg.: \$100,000.00. Archt., E. R. Watkins. Owner, F. O. E. Lodge, T. F. Casey, Secy., Lenfield Meyers, Prest. General contractor, Thos. Kelly & Son. Clearing site.

*Apartment Bldg.: \$150,000.00. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, L. T. Stebbing, care Stein and Cannady Furniture Co., Anderson, Ind. All contract recinded. Owner refinancing and will ask for new bids later. Brick.

*Dry Cleaning Plant: 1-sty. and bas., 20x60. Archt., E. F. Miller, Farmers Trust Bldg. Owner, Robbinette Dry Cleaning Co. General contract let to Ben Wright, Anderson, Ind. Brick, steel.

Store (new front and general alterations): 1022 Meridian St. Private plans. Owner, S. S. Kresge Co., Kresge Bldg., Detroit, Mich. Bids closed April 7th. The following contractors figured: David Eshelman & Son, Thos. P. Kelly, W. E. Thompson, all of Anderson, Ind.; Baynam Construction Co., Chamber of Commerce Bldg., Indianapolis; Rump-Kintz Co., Ft. Wayne, Ind.

Power Plant (1-sty. add., 30x48): 2d and Jackson Sts. Private plans. Owner, Anderson Engine and Foundry Co., 215 Jackson St. On working drawings. Owner will build and award separate contracts. Brick, steel, steel sash, composition roof.

Residence and Garage: \$30,000.00, 2-sty. and bas., 30x70, Country Club Add. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Fred Kroeger, care the Delco-Remy Corporation. On working drawings. Bids in three (3) weeks. Brick veneer, slate roof, steam or hot water heat, electric refrigeration, private sewage system, tile and hardwood floors, water softener, laundry tubs and dryers.

Community Bldg. (gymnasium, club rooms, stage, kitchen, dining room):

(Continued on Page 19)

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ACTORS WANTED IN GOVERNMENT ARCHITECTURAL SHOW

Governmental Effort to Secure Profes- sional Service Is Positively Farcial

The general public does not know what most architects do, that the greatest comedy now playing on the stage of the United States theatre, is not that excruciatingly funny farce called "The Eighteenth Amendment," but the play called "Government Architecture." The latter holds firmly the premier place among the gigantic amusements.

The manager of the show is the Secretary of the Treasury, one of the best bankers in the country. However, we have never been informed that he knows, or his long line of predecessors, for that matter, have known anything about building. His active lieutenant, or leading actor is styled Acting Supervising Architect, and is alleged to be a lawyer by profession. It has always been a poor show at best, with only one star of professional magnitude, Knox Taylor, to lend an artistic semblance to the perennials. But the other incumbents of this stardom were at least actors.

Scurrying Around to Fill the Cast

Now, with an entirely new play, with a one-hundred and sixty five million dollar expense account, there is a scurrying around for minor actors, or those who will do the acting in fact and not in theory. To this end that government agency, called the Civil Service Commission, has been broadcasting circulars calling for assistance and assistants, stating the salaries which will be paid to those who can prove histrionic ability of highest order.

The Emolument

First is sought an "Associate Archi-

tect" who will represent the star and do his work. His salary is quoted to be \$3,000 a year. Then there is an "Assistant Architect" to be enlisted with a profered \$2,400 a year as an inducement to understudy his superior. With these presumably to supply the brains, there is called for a "Chief Architectural Draftsman" with the same salary as the "Assistant Architect," a "Senior Architectural Draftsman" to pull down \$1,860 and a "Junior Architectural Draftsman," another supposed understudy, who will live in Washington on \$1,680 a year. The list of the cast includes principal draftsmen for the chorus, all of whom shall be adepts in the architectural engineering and structural turn. These, as there are probably two required, will receive \$2,100 each per year for the structural and architectural steel knowledge they may have picked up in odd moments, between acts in road shows. Of course below these thespian leaders there will be an army of what the guild terms "Slaves," who will do manual labor and carry their lunches. But the great as the Government estimates the salary list as quoted, is probably as services to be worth. And as the show will run for five years, the enormous sum of \$77,000 will stand the performance, and think the amount a large sum to be taken out of the trivial one-hundred-and-sixty-five-millions that it contributes to its support.

Why Put the Government to Such a Lavish Expense?

But this ought to be remedied. During the war there were patriotic souls among the captains of industry who gave their services to a needy government for one dollar a year. Why, in this critical emergency, cannot this expenditure of

seventy-seven "grand" be saved by the patriotic actor stars of national reputation directly in the line of this farce? There is Harvey Wiley Corbett, who should sacrifice himself on his country's architectural and financial altar and relieve the lawyer person by serving as head actor. If Cass Gilbert would join him as "Associate" these two stars of equal magnitude would certainly put on the greatest show on earth and then some. Then I. K. Pond has so recently returned from close contact with the best architectural shows in Europe that without doubt he would readily be accepted as a valuable "Assistant." Where in the country could be found a better "Chief Draftsman" than N. Max Dunning? His act has been on the boards so long that the mind of his confreres runneth not to the contrary and he could select his chorus from the best sketches in the land. Canada should be drawn upon for "Senior Draftsman" in the person of Jules Wegman, who left the architectural team of Burnham and Root years ago to become the headliner in Toronto's leading stock company, where he has put on, and is still staging the biggest pageants that city presents. And he is certainly "senior" in the profession. He would be proud to have John Root, Jr., as his "Junior Draftsman." The steel specialty actors could be easily picked up from among the slaves. If these actors could be secured, the public would find the farce had been revamped into a real show, that the paying public would call the greatest ever put on and one that the nations of the future would come to wonder at. At least, the present show should not be put on the boards until a department with distinct ability and wide authority is established, through which the agency can be presented with capable actors.—(The Western Architect.)

SECRETARIES TO MEET

State A. B. C. Calls Local Organization Officials Together for Conference

With the aim of establishing closer contact between the various affiliated city associations of the state contractors' association, effecting a greater exchange of ideas and to promote more intensive organization effort, a call has been issued by the Associated Building Contractors of Indiana for a meeting or conference of the city association secretaries at Indianapolis, April 14.

The conference will be held at the Lincoln Hotel. The program calls for a noon luncheon as a starter, after which will follow reports on labor conditions in the Indiana building construction field, discussions on ideas employed to further local organization interest, suggestions for membership increase, and the advancement of policies that will tend to produce civic results that will place the contractors organizations to the fore as agencies to promote the industry by bettering conditions in the building field.

This is the first meeting activity since the annual A. B. C. convention in January and it is hoped that it will be influential in putting into operation machinery that will make the state and local organizations of more value to members, tie the builders closer together and effect unity of effort thruout the state.

SHORT LENGTHS OF LUMBER

Their Use Where Applicable Is an Elimination of Waste and Will Cut Costs

At the recent meeting of the National Association of Builders Exchanges, an interesting paper on the Utilization of Short Lengths of Lumber was read. It presented the fact that much may be

saved by the contractor and owner by the public to gain the economic benefit, whenever possible, lumber of lengths less than eight feet. The Department of Commerce has recently issued a report on the subject from which the following is taken:

Hundreds of thousands of small homes and farm structures are being built in the United States every year, and wherever in their construction long lengths of lumber are used when short lengths would serve the purpose just as well the result is waste. The custom of demanding long lengths originated in the days when the need for husbanding our forest products was less apparent than it is today. But those times have passed, and with them must go the extravagant habits unlimited supply created, for this wasteful practice is putting a drain on our forests that, unless stopped, will eventually tend to raise the price of long-length lumber and, so, to increase construction costs to all builders.

This dissipation of capital, this unnecessary drain on the nation's forest resources, is a matter for serious regard. Indeed, since the production of short lengths at the sawmill is unavoidable, prospective builders should consider themselves under obligation to use these short lengths to the utmost extent.

Such a demand would react favorably on logging operations through permitting a more efficient cross-cutting of the felled trees; on mill operations through affording a more efficient utilization of the logs hauled to the mill; and on wholesale and retail distribution by stimulating home building through lowered costs.

While the individual consumer can do much to foster this demand, the responsibility for making short-length utilization actually effective in practice rests particularly with manufacturers, distributors architects and contractors, who so largely control the opportunities of

"Short-length lumber" is that which is less than 8 feet long. Pieces of 6 and 7 feet form part of the standard output of practically every saw and planing mill, lengths of 4 and 5 feet are less frequently regarded as a salable portion of the mill output; lengths of 2 and 3 feet are discarded except by those lumber manufacturers who handle the more valuable species of wood or who have worked up specialized markets for these pieces; yet all of this material is of high intrinsic value as respects quality and accuracy of manufacture, is admirably suited to many uses, and under present market conditions is economical. Notwithstanding which, lengths less than 8 feet seldom are specified in standard commercial practice.

The production of short lengths in saw and planing mills is an inevitable as the production of sawdust, shavings, or bark. In the expansion of the demand for this short lumber—often the finest clear wood in the log—lies economy for the logger, the millman, and the consumer.

STATE A. B. C. HEADQUARTERS MOVED TO NEW LOCATION

Office Now in Empire Life Building

Formal announcement has just been made by the Associated Building Contractors of Indiana of the removal of offices at Indianapolis from the Peoples Bank Building on Market street, where headquarters had been maintained for a number of years, to 229-30 Empire Life Building, 211 E. New York street, where State Secretary J. H. Owens will be glad to meet members when they are in Indianapolis either on business missions or pleasure. The new telephone number is LIncoln 6886.

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Thus it will be seen that the D-I System is a natural, easy, simple, efficient and economical way of obtaining heat, ventilation and humidity for old and new buildings

See Pages 13, 14, 15, 16, 17

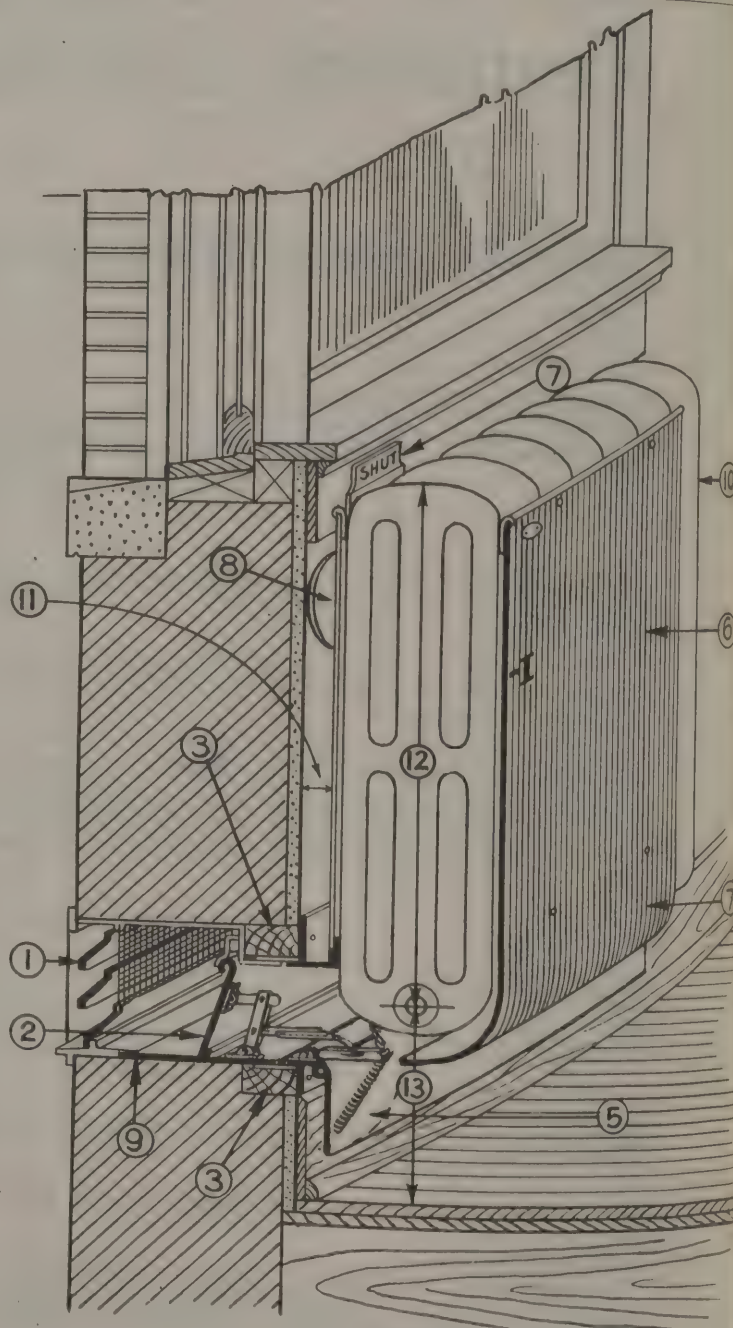
C. C. Shipp & Company

Indianapolis, Indiana, U. S. A.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Ra Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Adjustable Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

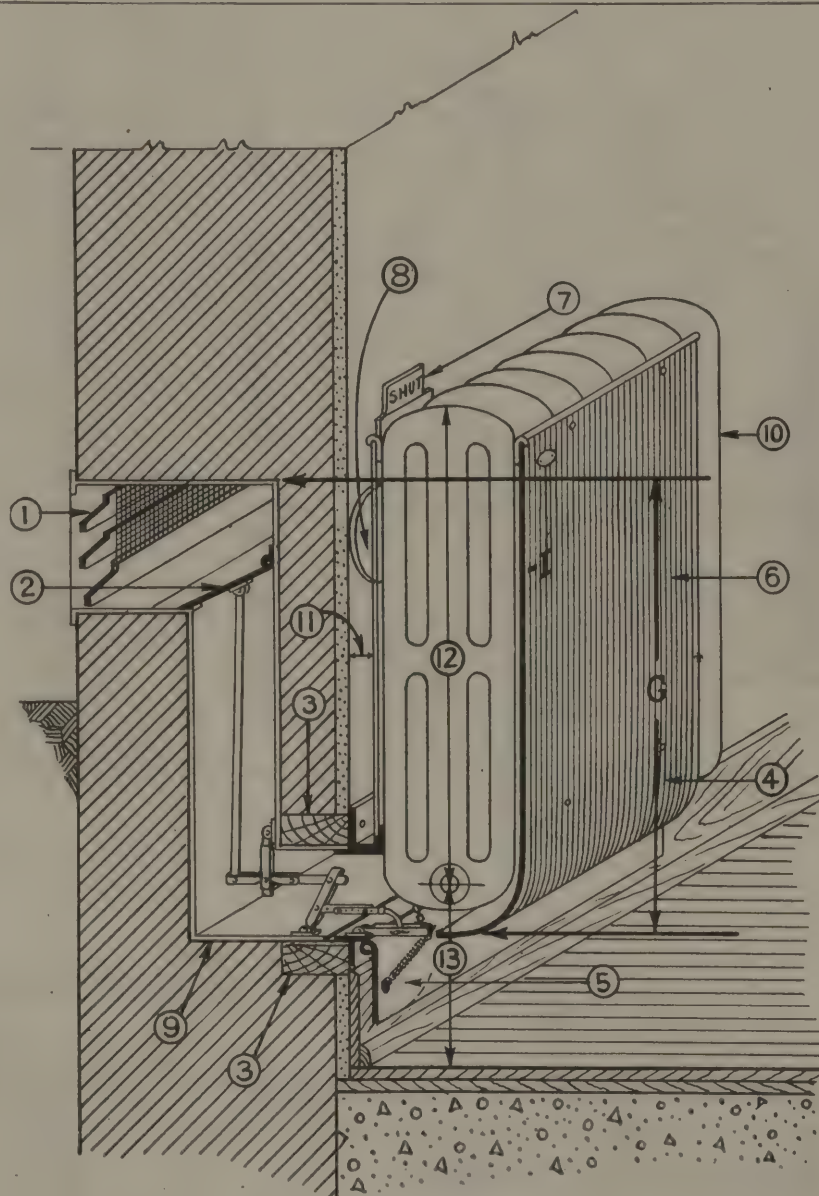
Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: When requesting quotations, thickness of finished walls should be given.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Sleeve to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL B

Patented Aug. 23, 1921.

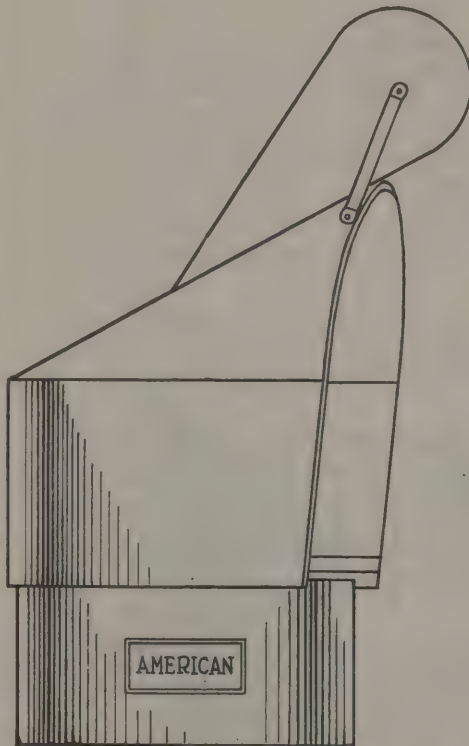
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: (G) When requesting quotations, this measurement should be given over all, together with thickness of finished walls.

AMERICAN AUTOMATIC VENTILATORS

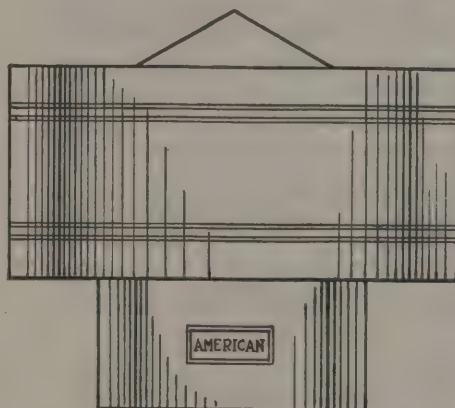


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable foul air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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\$25,000.00, 1-sty. and bas., 45x85, 14th and Sycamore Sts. Archt., H. G. Ather-ton, 935 Arrow Ave., Anderson. Owner, Grace Methodist Church, Rev. O. A. Knox, pastor, 1012 West 14th, Anderson, Indiana. On working drawings. Bids in thirty days. (The architect is also working on plans for a new church building to cost \$65,000.00 for the same congregation, this project will probably mature next winter.)

EVANSVILLE

*Hotel (5-sty. top addition to present hotel, 90 additional rooms): \$125,000.00, "Vendome Hotel." Archt., Fowler and Karges, Furniture Building. Owner, The Vendome Hotel. Architect receiving bids to close April 19th. Brick, steel, concrete, composition roof, steam heating extensions.

*Catholic Church: \$200,000.00, Lincoln Ave. and Broadway. Archt., Thole and Legeman, American Trust Building. Owner, St. Benedict's Catholic Congregation, Rev. Father Martin, pastor, 1416 Lincoln Ave., Evansville. Ready for bids. Brick, terra cotta trim.

Evansville Building Permits

Residence: \$9,000.00, Lincoln Villa Dr. Owner, Oscar Forster, 1321 E. Franklin St. Contract to Jos. Tying, 1613 Mulberry St. Brick veneer.

Residence: \$5,500.00, E. Indiana Ave. Owner, Jacob Girard, care contractor. General contractor, Meredith & Kratz, 430 Fares Ave. Frame.

Residence: \$5,500.00, 1212 Harland St. Owner, William Garrison, 2809 East Delaware St. Contract let to Reliable Planing Mill Co. Frame.

Residence: \$5,500.00, 3308 Division. Owner, Henry Kratz, care contractor. General contract let to Meredith & Kratz, 430 Fares Ave. Frame.

Residence: \$5,500.00. Owner, Lamasco Land Co., 5th and Main. Owner builds. Frame.

Residence: \$5,500.00. Owner, John Morris, care Meade-Johnson Co. Contract to J. W. Steinkamp, 228 West Broadway. Frame.

Residence: \$7,000.00, Bayard Park Dr. Owner, Gus Spindler, 160 E. Franklin St. Contract to A. F. Gelhausen, 214 Bray Ave. Brick veneer.

Residence: \$6,000.00. Owner, Dr. McCool, 1689 S. 2d St. Contract let to Reliable Planing Mills. Frame.

Residence: \$7,500.00, Outer Lincoln

Ave. Owner, Ross Victor, 301 Kentucky Ave. Contract to Jos. Tying, 1613 Mulberry St. Brick veneer.

Residence: \$6,000.00, Williams and Huston Ave. Owner, Henry Robey, 115 New York St. Owner builds. Frame.

Residence: \$6,000.00, 16th and Reis. Owner, Mildred Clark, Columbia and Fulton Sts. Contract let to Walter Frick, 1311 Wedeking Ave. Frame.

Residence: \$8,000.00, 2423 Riverside. Owner, W. A. Hopkins, 109 Main St. Contract let to A. C. Bruner, Washington Ave., R. R. "A." Brick veneer.

FORT WAYNE

*High School: \$60,000.00, 2-sty. and bas., New Paris, Indiana, Jackson Township, Elkhart County. Archt., Griffith, Goodrich and Waterfall, 211 East Berry St., Fort Wayne, Ind. Owner, Francis C. Mishler, Trustee, New Paris, Indiana. Owner receiving bids to close April 16th at 11:00 a. m. The following are figuring general contract: Freed Hershberger, Middlebury, Ind.; Geo. Moyer, Wakarusa, Ind.; J. W. Goodall, LaPorte, Ind.; David Holtzinger, Benton, Ind.; Jacob Moneyheffer, New Paris, Ind.; Chet Rook, New Paris, Ind.; A. I. Longacre, Elkhart, Ind.; Harry Bunker, Cromwell, Ind.; Medland Bros., Logansport, Ind.; Doty Bros., Milford, Ind.; Frantz & Loucke, North Manchester, Ind.; Merle P. Hodges, Warsaw, Ind.; John Nelson Co., Monroe Bldg., South Bend, Ind.; W. E. Olinghouse, 705 E. Lusher Ave., Elkhart, Ind.

Consolidated School: \$75,000.00, 2-sty. and bas., 90x125 (9 classrooms, combination gymnasium and auditorium). Pipe Creek Township, Miami County, at Nead, Indiana. Archt., Griffith, Goodrich & Waterfall, 211 E. Berry St., Fort Wayne. Owner, John E. Blue, Trustee, Bunker Hill, Indiana. Bids were advertised to close April 9th, but owing to an error in legal advertising, bids will not be opened on that date, but will be re-advertised at once. The following general contractors will figure: Chas. Clifton Co., Inc., Peru, Ind.; H. H. Achemire, Auburn, Ind.; R. O. Sharp, Camden, Ind.; Medland Bros., Logansport, Ind.; Arthur J. Wolf Construction Co., Logansport, Ind.; A. R. Hunnicutt Co., Union City, Ind.; Merle P. Hodges, Warsaw, Ind.; Frantz & Loucks, North Manchester, Ind.; L. E. Wickersham, Logansport, Ind.; Chas. Daywalt, Denver, Ind.; H. F. Peters, R. 10, Peru, Ind.; See & Son, Macy, Ind.;

Milo Cutshall, Akron, Ind. Brick, concrete and steel, composition roof, steam heat, septic tank.

Offices (rem. from pumping station No. 2): \$6,000.00. Archt., Griffith, Goodrich and Waterfall, 211 E. Berry St. Owner, Ft. Wayne Water Works Dept., City Hall. Plans in progress. New floors and partitions and general interior remodeling.

Store Fronts (3): Copper set. Archt., Griffith, Goodrich & Waterfall, 211 East Berry St. Owner, Willis Hattersley, 802 West Wayne. Plans in progress. Bids soon.

Residence and Garage: \$15,000.00, Lakeside addition. Archt., Guy Mahurin, Standard Building. Owner, Angus McCoy, City Controller, City Hall. Plans in progress. Wood shingle construction.

Factory Building: 1-sty., bas. and mezzanine, 40x140. Archt., Guy Mahurin, Standard Building. Owner, Fries Tool and Machine Works, Horton Mfg. Bldg. On working drawings. Bids soon. Reinforced concrete and steel, steel sash, steam heating, composition roof, concrete or mastic floors.

Roadside Inn and Filling Station: \$15,000.00, Yellow River and Winchester Rd. Archt., Guy Mahurin, Standard Bldg. Owner, W. A. Felger, Leesburg & Bass Roads. On working drawings. Frame construction.

Store (rem. and add.): \$30,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, C. C. Schlatter & Co. (hardware), 401 E. Wayne. Plans in progress. Mature in sixty days. Brick.

Store (rem.): \$20,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, Foelinger Estate, 3721 Indiana Ave. Lessee-Indiana Paint & Varnish Co. Plans in progress. Mature about May 15th.

Residence and Three-Car Garage: \$20,000.00, 2-sty. and bas., 40x40. Archt., Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Peter M. Certia, 1015 Ewing St. Plans in progress. Brick veneer, copper clad roofing, furnace, tile and hardwood floors.

*Residence and Garage: \$30,000.00, Anthony and Forest Sts. Archt., Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Irwin F. Deister, 2024 Fairfield. Architect receiving bids. Brick construction.

Residence and Garage: \$20,000.00, 2-sty. and bas., Kensington Boulevard. Archt., Leighton Bowers, Utility Bldg.

(Continued on Page 21)

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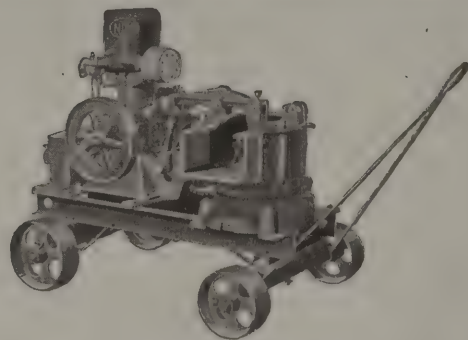
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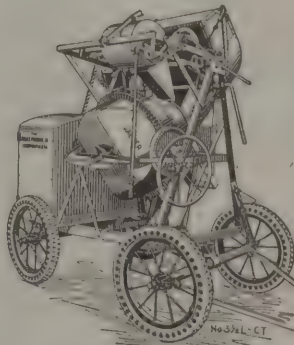
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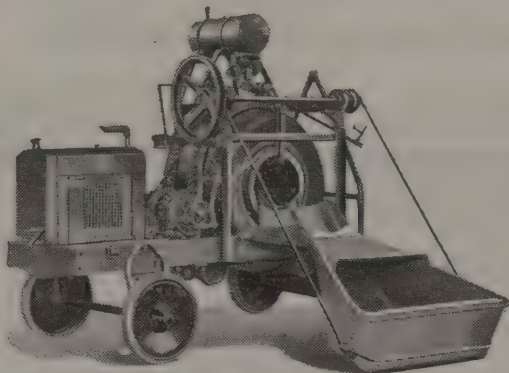
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***Hospital and Nurses' Home** (additions): \$300,000.00, 4-sty. and bas. Archt., J. M. E. Reidel, Noll Bldg. Owner, Lutheran Hospital Association, Rev. Phillip Wambsganss, Pres., Henry Moelering, V. P., Fort Wayne, Ind. On working bids. Ready for bids in ten days. Brick, concrete and steel.

***Residence and Garage:** \$10,000.00, Illsley Place. Archt., R. J. Aurentz, 304 Peoples Trust Bldg. Owner, Ralph Mollett, care Transfer Theatre, 622 Calhoun St. Plans about completed. Ready for bids. Frame construction, furnace heat, tile and hardwood floors, shingle roof.

***Warehouse:** \$100,000.00, 2-sty. and bas., 130x175. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Home Telephone and Telegraph Co., 303 E. Berry St. On working drawings. Ready for bids in ten days. Brick.

***Newspaper Bldg.** (rem. from building at Main and Clinton Sts.): \$75,000.00. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Journal-Gazette (newspaper). On working drawings. Ready for bids in ten days. Brick, new front, terra cotta trim, new roofing and floors, steel sash.

Undertaker's Establishment: \$25,000.00, (rem. and additions), 2-sty. and bas., 42x100, at Plymouth, Ind. Archt., Bradley and Babcock, 221 West Wayne St., Ft. Wayne. Owner, Floyd Bunnell (undertaker), Plymouth, Ind. Plans in progress. Ready for bids. Brick veneer, electric refrigeration, incinerator, slate roof, vapor heat, Georgian type of architecture, oil burner, steel sash.

Residence (rem.): \$5,000.00, Plymouth, Ind. Archt., Bradley & Babcock, 221 West Wayne, Ft. Wayne. Owner, H. E. Buck, Plymouth, Ind. Owner will build and award separate contracts. New basement, new furnace and general interior alterations.

Residence: \$10,000.00, State Boulevard. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Charles Scherer, 1235 So. Anthony Blvd. Taking bids. Owner will award separate contracts. Frame, furnace, asphalt shingle roof, water softener, tile and hardwood floors.

Residence: \$7,000.00, Southwood Park Addition. Owner, Ernest Fuhrman (contractor), 3006 So. Harrison St. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner will build and award separate contracts. Frame.

Residence: \$10,000.00, No. Anthony. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Henry Linse, 1150 Glasgow St. Owner taking bids. Brick veneer, electric refrigeration, asphalt shingle roof, tile and hardwood floors, furnace.

Residence: \$8,000.00, Maysville Rd. Archt., Henry Schnorr, 705 First National Bank Bldg. Owner, Harry Hilge-

mann, care Jacob Krauskopf, Maysville Road, Ft. Wayne, Ind. Architect taking bids. Frame, private water system, water softener, tile and hardwood floors, furnace.

Contracts Awarded

Power Plant: \$50,000.00, 1-sty., 60x100, Howe, Indiana. Archt., Charles R. Weatherhogg, 250 West Wayne St., Ft. Wayne. Owner, Howe Military School, Howe, Indiana. General contract let to Freed Hershberger, Middlebury, Indiana. Heating and plumbing let to Hipskind Heating & Plumbing Co., Ft. Wayne, Ind. Start work soon. Brick.

***Store and Garage:** \$30,000.00, 2-sty., 75x155, John and Pontiac Sts. Archt., A. M. Strauss, Cal-Wayne Bldg. Owner, Paul Doege (grocer), 2701 John St. General contract let to Karl Miller, 1105 Wells St. Mason work let to Buesching-Hagerman Co., 402 Superior St. Start work shortly. Brick.

***Gymnasium and Auditorium:** \$50,000.00, at Garrett, Indiana. Archt., A. M. Strauss, Cal-Wayne Bldg., Ft. Wayne. Owner, Board of Education, H. M. Brown, Secy., Garrett, Indiana. General contract awarded to Henry Weigand, 1039 Wabash St., Ft. Wayne. Heating and plumbing let to B. C. Fitch & Co., Garrett, Ind. Wiring let to J. W. Grodian, 514 Calhoun St. Brick. Start work shortly.

***Light Manufacturing Bldg.:** \$50,000.00. Archt., Pohlmeier & Pohlmeier. Owner, Freiburger Bros., Central Bldg. Lessee, Howard Shank, care Wayne Cylinder Grinder Co. General contract let to Buesching-Hagerman Co., 402 East Superior St. Heating and plumbing let to Martins Plumbing Co., 710 Buchanan St. Wiring to Sweeney Electric Co., 1225 Calhoun St. Start work shortly.

Residence: \$6,000.00. Owner, H. Hibler. Contract to contractor, Walter Bieberick, 705 First National Bank Bldg. Architect, Henry Schnorr, 705 First National Bank Bldg. Frame.

Residence: \$6,500.00. Owner, William Gross, Green St. Contractor, Walter Beiberick, 705 First National Bank

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GARY

Store and Apartments: \$40,000.00, 3-sty., 30x65, 616 Adams St. Archt., Cohen, 738 Broadway. Owner, Mr. Kaplan, care architect. On working drawings. Ready for bids in ten days. Brick, steam heat, composition roof.

Stores (7) Apartments (6 4-room apts.) and Offices (6): \$100,000.00. Owner, W. H. Welter, 622 Broadway. Archt., L. Harry Warriner, 673 Broadway. Owner receiving bids on separate contracts. Brick, stone trim.

Apartment Bldg. (add.): \$100,000.00, 3-sty. and bas., 50x80 (40 apts.), 900 block on West Fifth. Archt., L. Harry Warriner, 673 Broadway. Owner, T. H. Garbowski, 1710 Broadway. Owner will build and award separate contracts. Start work soon. Brick, terra cotta trim, steam heat, tile floors, composition roof, oil burner.

Apartment Building: \$70,000.00, 3-sty. and bas., 30x114 (22 apts.), 520 Adams St. Archt., H. E. Erickson, 22 West 5th. Owner, Mrs. Phelps, care architect. Plans in progress. Bids about May 1st. Brick.

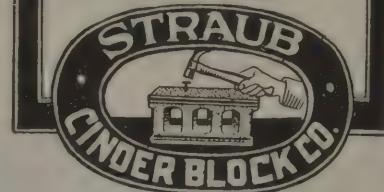


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Apartment Bldg.: \$110,000.00. Archt., L. Harry Warriner, 673 Broadway. Owner, J. M. Krevitz, care architect. On working drawings. Bids soon. Brick. (18 apartments.)

Lodge Bldg., Stores and Offices: \$150,000.00, 3-sty. and bas., 50x126, Indiana Harbor, Indiana. Archt., Buckley and Skidmore, First Trust Bldg., Hammond, Ind. Owner, Indiana Harbor I. O. O. F. Lodge, Indiana Harbor, Ind. Architect receiving bids to close at once. Brick, concrete and steel.

Gymnasium (add. to high school): \$20,000.00, North Judson, Ind., Wayne Township, Starke County. Archt., Wainwright & Vaughn, First Trust Bldg., Hammond, Ind. Owner, H. C. Clausen, Supt. of Schools, North Judson, Ind., and Charles W. Weninger, Trustee, North Judson, Ind. Bids closed yesterday, April 8th. Brick.

***Club House:** \$120,000.00. Archt., James D. Greenwood, First Trust Bldg. Owner, Lake Hills Country Club, Lloyd

Bldg., Hammond. Architect taking bids. Brick and stone trim.

***Store and Office:** \$45,000.00. Archt., J. T. Hutton, Hammond Bldg. Owner, McLaughlin Mill Supply Co. Bids close at once. Brick, steel.

***Chapel and Office:** \$40,000.00. Archt., Wainwright and Vaughn, First Trust Bldg. Owner, Elmwood Cemetery Association, Hammond, Ind. Architect receiving bids on separate contracts. Brick, limestone front.

Factory (1-sty. add, 26x50): \$10,000.00. Archt., Mac Turner, 633 Hohman. Owner, Hammond Electric Co., 1046 Calumet Ave. Plans about completed. Bids soon. Brick.

Residences (25): \$6,000.00 to \$8,000.00 each, Calumet City. Archt., Mac Turner, 633 Hohman. Owner, Jacobstein Realty Co., 53 Muenich Court, Hammond, Ind. Taking bids. Brick veneer.

Apartment Bldg.: \$55,000.00, 800 Monroe. Archt., L. Harry Warriner, 673 Broadway. Owner, Jos. Pabel, care contractor. General contract let to M. Gero-

metta, 515 Broadway. Brick, hollow tile.

Apartment (40 3-, 4- and 5-room apts.): \$250,000.00, 2200 West 5th. Archt., L. Harry Warriner, 673 Broadway. Owner, Louis Goodman, care Goodman's Department Store. Contract let to Arthur Orbeson, 917 Madison St., Gary, Ind. General contractor, Arthur Orbeson, 917 Madison. General contractor desires sub bids. Brick, stone trim, steam heat, composition roof, steam heat, tile floors, hardwood floors.

***Serbian Hall:** \$140,000.00, 3-sty., 75x126, 1401 Madison. Archt., L. Harry Warriner, 673 Broadway. Owner, Silski Dom Serbian Home Association, George Nestotovitch, Prest. General contractor, Gerometta Gerometta, 515 Broadway. Contract let to Marcello Gerometta, 515 Broadway. Brick.

Residence: \$10,000.00. Owner, J. G. Sponsell, 268 Chase St. Contract let to Mid-City Realty Co., 13th. On foundation. Brick veneer.



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PACIFIC BOILERS are built in all sizes from two hundred to twenty-five thousand square feet. Are strictly A. S. M. E. Code, and come completely assembled with the grates and fire brick arches in place.

PACIFIC STEEL BOILER CORPORATION OF ILLINOIS
INDIANA DIVISIONAL SALES OFFICE

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Indianapolis, Indiana



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The Dunham Return Heating System For Apartment Houses, Schools, Churches.

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Full details concerning the Return Trap and the Return System of Heating together with other Dunham Products and Systems will be found in the Dunham Hand Book. Send for your copy.

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DUNHAM
HEATING SERVICE

HAMMOND

Apartment Building (40 3- and 4-room apartments): 4-sty. and bas., 127x116, Forsythe Ave., East Chicago, Ind. Owner, Mr. Kurtz, care architect. Archt., A. C. Berry & Co., Hammond, Ind. Plans in progress. Ready for bids April 15th. Brick.

***Apartment Bldg.**: \$100,000.00. Archt. and owner, A. C. Berry, Ruff Bldg. General contract let to Milda & Peterson Construction Co. Heating and plumbing let to Hammond Plumbing Co. Electric work let to Standard Electric Co. Plastering to Geo. Humphrey. Brick, stone trim.

Filling Station (1-sty., 20x40) and **Barbecue Stand** (1-sty., 36x24): at Millers, Indiana. Archt., Wainwright and Vaughn, Hammond, Ind. Owner, name withheld for present. Brick. Plans in progress.

Contracts Awarded

Shelter House: 100x35, cost \$40,000.00, at Wicker Park. Owner, Township Park Board, Erick Lund, Township Trustee, Hammond, Ind., W. J. Rossman, East Chicago, Ind., John A. Novak, East Chicago, Ind., A. M. Turner, Hammond, Ind. General contract let to Roy C. Clark Construction Co., East Chicago, Ind. Brick, steel, Spanish type of architecture.

Baking Plant (addition): \$25,000.00, 2-sty. and bas., 37x125, Calumet City, Ill. Owner, Calumet Baking Co., Calumet City, Ill. General contract let to The

Bowyer Construction Co., 150 and Columbia Ave., Hammond, Ind.

Residence and Garage: \$9,000.00, So. Hohman St. Owner, Joe Kasper. Contract let to Morris Bros. Construction Co. Brick and hollow tile.

Department Store: \$110,000.00, 3-sty. and bas., 101x85, State and Morton Sts. Archt., George Lovedall, 25 No. Dearborn, Chicago, Ill. Owner, Hyman Schneider, care architect. Architect receiving bids. Brick, reinforced concrete and steel, composition roof, steam heat, copper set store fronts, elevators, steel sash.

HUNTINGTON

Factory: 1-sty., \$15,000.00. Archt., R. W. Stevens, Huntington Trust Bldg., Huntington. Owner, Huntington Factory Fund Association, Huntington. Lessee, H. W. Lampman, Angola, Indiana. Plans completed. Bids shortly. Brick and steel.

Huntington: Office Bldg., \$30,000.00 (18 offices). Archt., R. W. Stevens, Huntington Trust Bldg. Owner, Caswell-Runyan Co. (furniture manufacturers.) Owner receiving bids on separate contracts. Start work shortly. Brick.

MARION

Store Building (add. and rem.): 2-sty. and bas. Owner, The Goldthwaite Estate, Frank Goldthwaite, 203 Washington St., Marion, Ind. Lessee, S. S. Kresge Co., Kresge Bldg., Detroit, Mich.

General contract let to The Bowman Construction Co., Marion, Ind. Brick.

Factory Additions: 1-sty. 100x63 and 20x40. Private plans. Owner, the United States Glove Co. H. C. Clayton, Mgr. Plans completed. Start work soon. Brick.

MUNCIE

***Church and Sunday School**: \$250,000.00, Muncie. Archt., Houck & Smenner, 108 East Washington, Muncie. Supervising architect, Bureau of Architecture, Methodist Episcopal Church, G. Jansson, archt., 740 N. Rush St., Chicago, Ill. Owner, High Street Methodist Episcopal Church, Rev. Claude H. King, pastor, 429 West Charles St., Muncie, Ind. Bids rejected. Will not build until spring of 1928.

Office Bldg.: \$30,000.00, 2-sty. and bas., 36x73. Archt., Houck and Smenner. Owner, Hemingray Glass Co. General contract let to Albert J. Glaser, Muncie. Heating and plumbing in general contract. Wiring let to C. M. Kimbrough Co.

Residence (rem. and add.): \$8,000.00. Archt., Houck & Smenner. Owner, D. D. Hensell. Plans in progress. Frame.

Residence: \$20,000.00. Private plans. Owner, Leo Ganter, Jr., care Ontario Silver Co. Plans in progress. Brick veneer.

Muncie: Demonstration Building, \$275,000.00. Archt., Snyder and Babbitt, 16 East Broad St., Columbus, Ohio. Owner, Indiana State Normal School, Muncie, Indiana, and Board of Trustees, Helen C. Benbridge, Secy., Terre Haute, Ind. Plans

ILLINOIS HEATING SYSTEMS



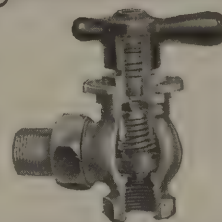
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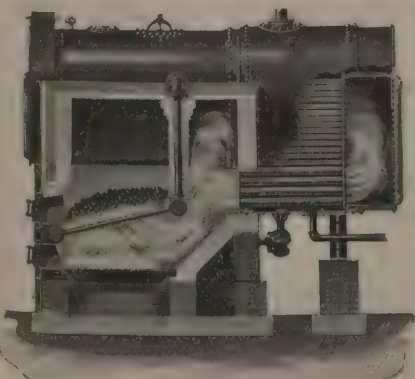
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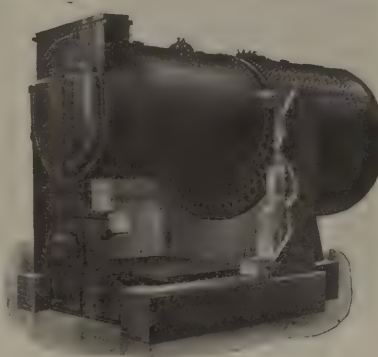
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Premier Up-Draft Boiler

in progress. Mature late fall. Brick, concrete and steel.

RICHMOND

***School Building** (addition): \$42,000.00, Noble Township, Rush County, New Salem, Indiana. Archt., C. E. Werking and Son, American Trust Bldg., Richmond, Indiana. Owner, Walter Norris, Trustee, Rushville, Indiana, Rural Route. Owner receiving bids to close April 30th at 1:30 p. m. at the school house in the town of New Salem, Indiana. (See legal advertising in this issue.) Brick.

***Grade School:** \$250,000.00, "Savastapol school." Archt., Jerkins, Fellows & Wilkinson, Tower Court, Chicago, Ill. Owner, Board of School Trustees. H. R. Robinson, Prest., Richmond, Ind. On working drawings. Bids in thirty days. Brick, concrete and steel.

***Stores and Apartments:** \$70,000.00, 2-sty. and bas., 80x150. Archt., John Hagel, 2632 E. 10th, Indianapolis. Owner, Hoosier Stores Co., Main St., Richmond. General contractor, Vincent Juerling, Richmond. Brick, stone trim.

Residence and Garage: \$12,000.00. Archt., Geo. Mansfield, Colonial Bldg. Owner, R. O. Allen, care T. and N. Lawnmower Co. On foundation. Owner builds and awards separate contracts. Stucco over hollow tile.

TERRE HAUTE

***Offices and Stores:** \$25,000.00, 2-sty., 41x80, 815 Ohio St. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Sam Young, care Indios Hotel, Terre Haute. Architect receiving bids to close at once. The following are figuring: William P. Jungclaus Co., 825 Massachusetts Ave., Indianapolis; Glenn W. North Construction Co., William Caton and Sons, Walker Caton Construction Co., Ainsworth & Son, John Warner, 1441 So. 7th, Roehm Bros., 30 No. 5th, Frank Richard, 705 S. 17th, Otto Heinig, 1301 S. 10th, all of Terre Haute, Ind. Brick, steel, stone trim.

***Gymnasium, Auditorium Building and Classrooms** (addition to high school): \$170,000.00, Attica, Indiana. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th, Terre Haute. Associate architect, L. L. Johnson, Attica, Indiana. Owner, Board of School Trustees, Attica, Indiana. On working drawings. Owner ex-

pects to advertise for bids latter part of May. Brick, concrete and steel, steel sash, composition roof, concrete and steel stairs, steam heating.

***Township School** (1-sty. addition, 50x75 to contain community room, 2 classrooms, assembly hall and stage): \$20,000.00, Honey Creek Township, Vigo County, near Terre Haute, Ind. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th, Terre Haute. Owner, Ivan L. Morris, Trustee, Rural Route "A", Terre Haute. Revising plans. Owner will advertise for bids in ten days. Brick.

***Township Grade School:** \$25,000.00, 2-sty., 40x60 (4 classrooms), Dick-Johnson School Township, Clay County, Indiana. Archt., Shourds-Stoner Co., Chanticleer Building, Terre Haute. Owner, Lee Ringo, Trustee, Brazil, Indiana. Plans in progress. Brick, steel, stone trim, steam heat, composition roof.

Residence and Garage: \$30,000.00, 2-sty. and bas. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Benjamin Blumberg (investments), Star Building. Contract let to William Caton, 116 So. 6th. Heating and plumbing let to O. A. Toelle, Terre Haute. Start work early summer. Brick, stucco over hollow tile.

VINCENNES

***Gymnasium and Grade School Building:** \$75,000.00, 2-sty. and bas., 116x131, at Mitchell, Indiana. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Indiana. Owner, Board of School Trustees, H. H. Purkheiser, Mitchell, Ind. Owner receiving bids to close May 4th, 1927. Brick, stone trim, composition roof, steam heating, structural steel, steel sash, structural steel.

Gymnasium: \$20,000.00, 1-sty. and part basement, 70x92, at Bloomfield, Indiana. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Bloomfield Athletic Association, Lee H. Jones, Secy., Bloomfield, Ind. Plans in progress. Brick, composition roof, unit heaters, plumbing.

High School: (2-sty., and bas. addition 40x112), \$30,000.00, at Bloomfield, Indiana. Archt. Sutton and Routt, Citizens Trust Building, Vincennes, Ind. Owner, Board of School Trustees, Lee H. Jones, Prest., Bloomfield, Ind. Plans in progress. Brick, comp. roof, steam heat.

MISCELLANEOUS CITIES

***Elkhart:** Y. M. C. A. Bldg., \$100,000.00, 4-sty. and bas., 82x164. Archt., Zimmerman, Saxe and Zimmerman, 212 E. Superior St., Chicago, Ill. Owner, Y. M. C. A., C. S. Houser, Business Manager, 19 So. LaSalle St., Chicago, Ill., and Lisle V. Swartzendrover, Chmn. of Board, Elkhart, Indiana. Receiving bids. Brick, stone trim, fireproof construction.

Ellettsville: Bank Bldg., \$25,000.00, 1-sty. and bas., 50x30. Archt., Alex W. Stewart, First National Bank Bldg., Cincinnati, Ohio. Owner, Peoples State Bank, Ellettsville, Ind. Owner receiving bids to close April 11th at 3:00 p. m. Brick, stone front and steel.

Frankfort: Residence, \$8,000.00. Private plans. Owner, George Spahr, Frankfort, Indiana. Owner receiving bids. Frame, Colonial type, shingle roof, furnace, tile and hardwood floors.

***Logansport:** Warehouse, 1-sty. and bas., 40x130. Archt., Carl J. Horn, Citizens Loan & Trust Bldg., Logansport. Owner, Motor Oil Co., Walter Drompp, Mgr., Logansport, Ind. Mechanical engineers, Bevington & Williams, Indiana Pythian Bldg., Indianapolis. Low bidder on general contract, W. H. Hedde, Logansport. Low on heating, P. H. Sullivan, Logansport. Low on plumbing, John W. Holland, Logansport. Low on wiring, Joe Neimeyer, Logansport. Brick.

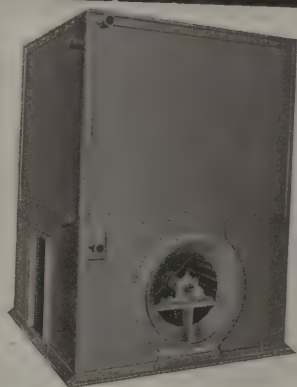
Whiting: Bank and office building, \$450,000.00, 6-sty., 67x40x111. Archt., Peterson and Johnson, Swedish American Bank Bldg., Rockford, Ill. Owner, Central State Bank of Whiting, J. H. Fetherhoff, Prest., E. O. Meek, Vice Prest., A. D. Baker, Cashier, all of Whiting, Ind. Owner receiving bids. Brick, concrete and steel.

Contracts Awarded

***Bloomington:** Garage and Salesroom, \$40,000.00, 2-sty., 130x85. Private plans. Owner, Nash Motor Sales Co., 319 No. College. Contract let to Charles F. Pike, Bloomington, Ind. Brick.

Indiana Harbor: Hotel, \$30,000.00 (rem. from building at 3446-48 Block Ave.) Owner, John Joerce, Indiana Harbor. General contract let to James Johnston, Indiana Harbor. Work will consist of brick veneering old building, two store rooms and general alterations.

Michigan City: Passenger station, \$55,000.00. Owner, South Shore and South Bend R. R. Co., Michigan City. General contract let to P. H. Lorenz & Co., Mich-



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Two-fan Four-inlet Steam
Coil Heater

Specify Skinner Bros. Heaters For Industrial Buildings

They are the pioneer unit heaters and have never been excelled.

They use live or exhaust steam at high or low pressure.

The fans can be operated with whatever power is available.

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Sales offices and branches in principal cities

igan City. Steel let to Duffin Iron Works, Chicago, Ill.

Valparaiso: Aud. & Gym. \$100,000. Owner, Board of Education. Bids close April 16th. Additional bidder, Milo Cutshall, Akron, Ind.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that Walter Norris, as Trustee of Noble Township and Noble School Township, Rush County, Indiana, whose post office address is Rushville, Indiana, Rural Route, and the Advisory Board of said Township, will, until 1:30 o'clock p. m. on Saturday, April 30th, 1927, at the school house in the town of New Salem, in said township, receive sealed bids for the construction of an annex or an addition to the present school building, and for the installation of a heating, plumbing and wiring systems therein, and for the construction of all work, incidental thereto. Said bid shall include all labor, materials and supplies necessary for the complete construction or installation of the work bid on, and shall be strictly in conformity with the plans and specifications, provided therefor, which have been properly accepted and approved, and are now on file in the office of said Trustee. Said building, or annex, to be located adjacent to the present school building, in said town of New Salem, Indiana.

Bidders will submit their bids for the general contract, which shall be construed to mean the construction of the addition or annex, as a whole, and shall include the installation of the heating, plumbing and wiring systems, and the construction of all work, incidental thereto, and such bids shall contain separate bids on such portions of the work as may be required by the detailed specifications therefor.

The estimate on the construction, as a whole, is Forty-two Thousand Dollars (\$42,000.00). All bids and proposals should be made upon Form Number 96, prescribed by the State Board of Accounts, and which may be obtained from the architect. Each bid shall be accompanied by a certified check of the bidder, in an amount equal to two per cent of the maximum amount of the bid, pay-

able to the order of Walter Norris, Trustee of Noble School Township, said check to be and become the absolute property of said Township unless the bidder shall, within ten days after notice of the acceptance of his bid, enter into a written contract, secured by a bond in an amount equal to the full amount of such contract, conditioned to the faithful performance of said contract. Checks of unsuccessful bidders will be returned. Plans and specifications may be had for the individual use of bidders, by applying to the architects, Working & Son, Richmond, Indiana, and by making a deposit of \$25.00 for each set, which deposit will be returned, upon return of the plans and specifications, in good condition, on or before the day of receiving bids.

A complete set of said plans and specifications is now on file with the said trustee, and may be inspected by the bidders.

The right is reserved to reject any and all bids, and all bids will be received upon the condition that any contract entered into thereon, will be subject to the sale of bonds of said School Township, for the purpose of securing funds with which to pay the contract price.

Dated this 5th day of April, 1927.

WALTER NORRIS,

As Trustee of Noble School Township and Noble Township, Rush County, Indiana.

April 9, 1927.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REQUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912

Of Indiana Construction Recorder, published weekly at Indianapolis, Indiana, for April 1, 1927, State of Indiana, County of Marion, ss:

Before me, a notary in and for the state and county aforesaid, personally appeared Donald Campbell who, having been duly sworn according to law, deposes and says that he is the publisher of the Indiana Construction Recorder, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 411, Postal Laws and Regulation, printed on the reverse of this form, to-wit:

1. That the name and address of the publisher editor, managing editor and business manager are:

Publisher, Donald Campbell, 312 East Market St., Indianapolis, Indiana; editor, Donald Campbell, 312 East Market St., Indianapolis, Ind.; managing editor, none; business manager, Donald Campbell, 312 East Market St., Indianapolis, Indiana.

2. That the owner is: (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding one per cent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given.) Donald Campbell, 312 E. Market St., Indianapolis, Indiana.

3. That the known, bondholders, mortgagees, and other security holders owning or holding 1 per cent. or more of total amount of bonds, mortgages, or other securities, are: (If there are none, so state.) None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances or conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed, through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is ———. (This information is required from daily publications only.)

DONALD CAMPBELL, Publisher.

Sworn to and subscribed before me this 1st day of April, 1927.

(Seal.

ELLA W. QUICK,

Notary Public.

(My commission expires Nov. 29, 1929.)

JAMES H. CARNINE & COMPANY

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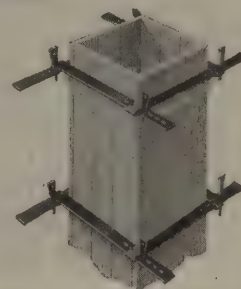
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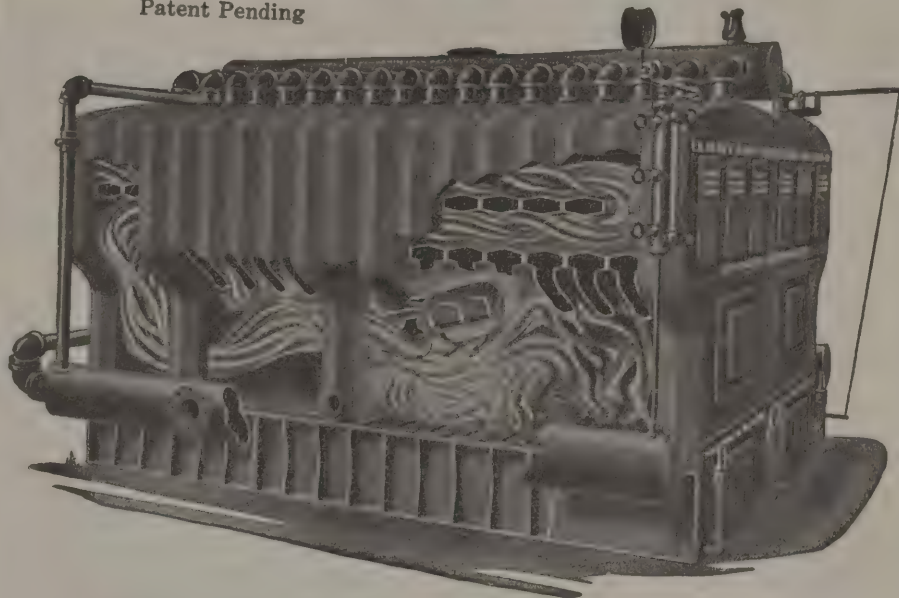
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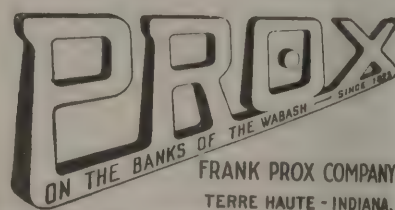
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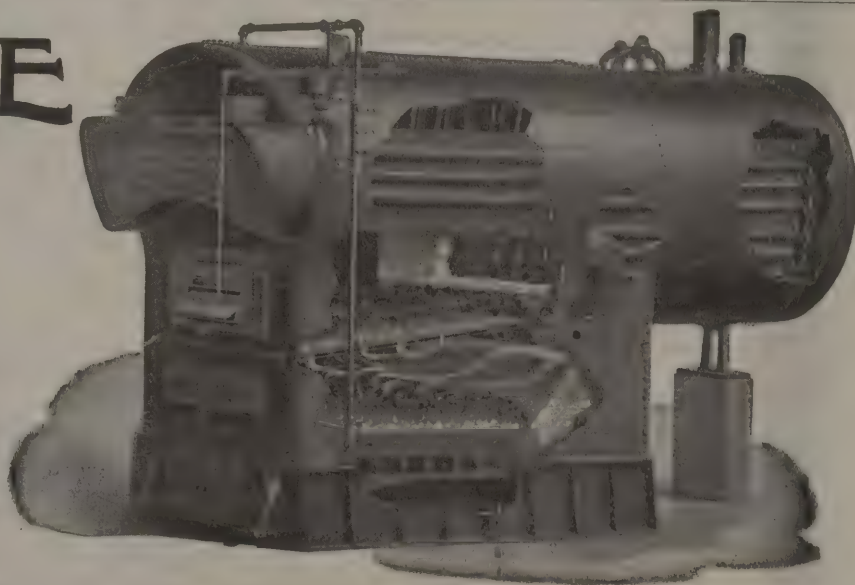
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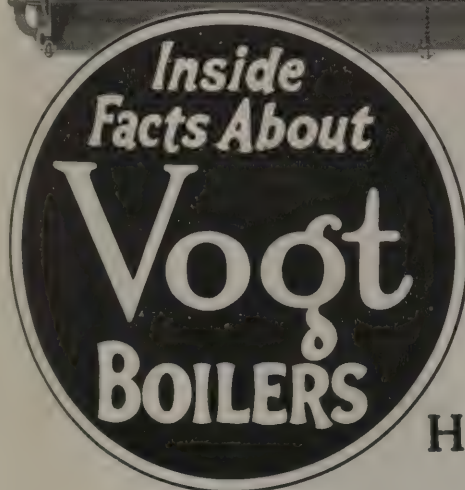
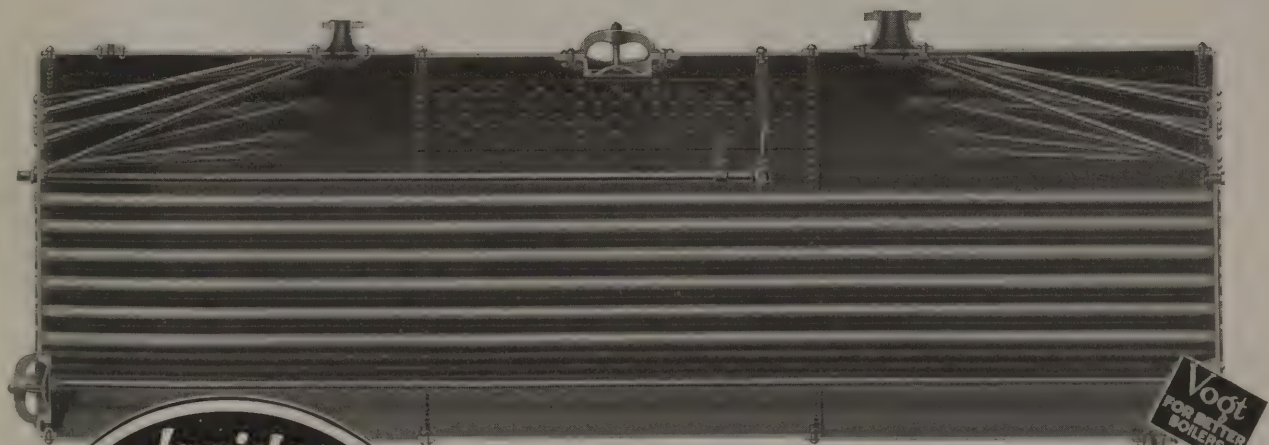
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Any lengths up to 8 ft.

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Great labor savers

CONCRETE INSERTS

Dayton Adjustable for $\frac{1}{2}$ ", $\frac{3}{4}$ " and $\frac{1}{4}$ " bolts.

Have Meyer "Y" Socket, threaded for $\frac{1}{2}$ " and $\frac{3}{4}$ " bolts.

"Continuous" Slotted Adjustable Inserts, for $\frac{3}{4}$ " bolts

42,000 SQUARE FEET OF STEEL SASH IN STOCK

Thirty-one (31) different units of Factory Type Sash in 12x18 and 14x20 glass sizes; ranging from 2'1 $\frac{1}{2}$ " wide x 3'1 $\frac{1}{2}$ " high, up to 6'0 $\frac{3}{4}$ " wide x 8'6 $\frac{3}{4}$ " high. Both ventilated and fixed units are here for your service.

Special Putty in Stock.

Mullions carried (expandable type) for combining units to obtain greater width openings.

Four Sizes of Bayley Springfield Basement Windows

WATERPROOFING AND CONCRETE METAL LATH HARDENER

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Concrete Hardener
Damp Proofing
Bonding Coat
Foundation Brush Coating
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Integral Waterproofing
Paste and Powder
Wood Floor Preservative

For ceiling spans from 12" to 36",
in ribbed, diamond mesh and
"Plasta-Saver." In several weights.

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$\frac{1}{2}$ " & $\frac{3}{4}$ " Special Plasterers
Channels.
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Rolled Channels.
16' & 20' Lengths.

CORNER BEADS

No. 9 $\frac{1}{2}$ in 6 ft., 7 ft., 8 ft., 9 ft.
and 10 ft. lengths.

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"SERVICISED" EXPANSION JOINT,
 $\frac{1}{4}$ " and $\frac{1}{2}$ " sizes.

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INDIANAPOLIS IND

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., April 16, 1927

Vol. 9—No. 3

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

1122 Hume-Mansur Bldg.

INDIANAPOLIS, IND.

Lincoln 8677

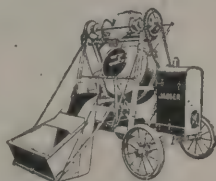
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217-241 Murray St.

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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager

312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
date of issue.

Entered as second class matter, August 29, 1919,
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BUILDING TILE SEWER PIPE

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Hy-tex Brick

Cherry Reds and Mingled Tones in Smooth and Rough Textures

HYDRAULIC-PRESS BRICK COMPANY

Manufacturers and Distributors

Board of Trade Building. Indianapolis

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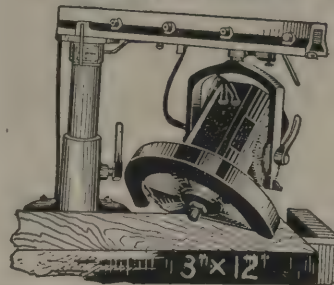
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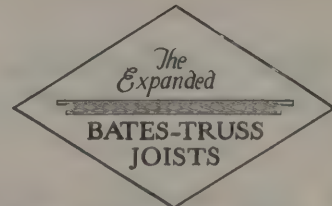


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INDIANA CONSTRUCTION RECORDER

FOR
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, APRIL 16, 1927

No. 3

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Hospital Buildings: \$1,069,000.00, 8-sty. addition of 200 rooms, to cost \$488,000.00, new nurses home to cost \$383,000.00, power house and laundry building including equipment to cost \$198,000.00. "Methodist Hospital," 16th and Capitol. Archt. D. A. Bohlen and Son, Majestic Building. Owner, The Methodist Hospital of Indianapolis, members of the building committee are: Fred Hoke, care of Holcomb & Hoke Mfg. Co., Arthur V. Brown, care of Union Trust Co., Arthur R. Baxter, care of The Wilbur Johnson Co., Otis Kirkpatrick, 4141 Broadway, Dr. O. W. Fifer, 1241 No. New Jersey St., Dr. Smith, Supt. of the Hospital, all of Indianapolis and J. T. Allen, Greencastle, Indiana. Plans in progress. Brick, concrete and steel.

Gymnasium and Field House: \$140,000.00, 2-sty. and bas., Marion, Indiana. Archt., Daggett and Hibben, Continental Bank Building, Indianapolis. Owner, Athletic Association, care of Mr. E. E. Day, Supt. Board of Education, Marion, Ind. Plans about completed. Owner ready for bids in 10 days. Brick, concrete and steel.

***Masonic Temple:** \$100,000.00, 2-sty. and bas., 40x100, at Lebanon, Ind. Archt., Daggett and Hibben, Continental Bank Bldg., Indianapolis. Owner, Masonic Temple Holding Co., J. A. Coons, D. S. Whitacre, Benjamin Coombs, all of Lebanon. Plans about completed. Ready for bids in 10 days. Brick, concrete and steel.

Theatre (seating 600) and Stores (2): \$35,000.00, 1-sty. and bas., 42x126, 4626 East 10th. Archt., A. B. Heady, (Grocer) 5825 Julian St. Owner, Omar Hodge, 114½ East Ohio, room No. 19. Plans about completed. Bids soon. Brick, hollow tile and steel, steam heat, comp. roof.

Motion Picture Theatres (3): One (1) at 38th and Meridian to cost \$750,000.00, one (1) at Woodlawn and Virginia Aves. to cost \$400,000.00, one (1) at Marion, Indiana, to cost \$250,000.00. Archt., Donald Graham, Hume Mansur Bldg. Owner, Company forming, care of Pierre F. Goodrich, (Atty.), 711 Con-

tinental Bank Bldg., Mac. R. Margolis, Spink-Arms Hotel, Leslie Colvin, Continental Bank Bldg.—general contractor, Leslie Colvin. 823 Continental Bank Bldg., all of Indianapolis. Lessee of theatre, Universal Chain Theatres Co., New York City, N. Y. Plans in progress.

Theatre (seating 1,800) Stores (12) Offices (40): \$450,000.00, 3-sty. and bas., 160x150, "Old Moths Block," Fountain Square, Indianapolis. Archt., Bennett Kay, 738 Lemcke Bldg., and Frank B. Hunter, 912 State Life Bldg. Owner, Fountain Realty Co., Dr. Goethe Link, 608 K. of P. Bldg., I. F. Nier, care Columbia Securities Co., 152 No. Delaware, and Edgar Kline, 3150 Broadway, A. J. Wichmann, care Meyer-Kiser Bank. Lessee of theatre, Fred Sanders (theatre operator), Fountain Square. Plans about completed. Ready for bids about April 11th. Wrecking old building on site at present. Brick, concrete and steel, will award contract without competition in a few days.

Educational Building: \$75,000.00, 2-sty. and bas., addition to church at New Jersey and Prospect Sts. Archt., McGuire and Shook, Meridian and St. Joe Sts. Owner, The Immanual Reformed Church; Rev. Henderson L. V. Shinn, pastor, 1035 So. New Jersey St. Edward Dirks, chmn, Bldg., com. 50 No. Kenmore Rd., Louis Cartheuser, 718 Weghorst St.; Walter Gerdtz, 964 Bradbury St. Brick, stone trim. Architect ready for bids next week. Will contain auditorium, Sunday school rooms, pastor's study, rest rooms.

Apartment Building and Stores: \$1,000,000.00, 7 sty. and bas., southeast corner of 38th and Meridian Sts. Owner, The Court Realty Co., Edwin G. Kemper, Prest., care of The William F. Johnson Lumber Co., Oren A. Miller, V. P. care of William F. Johnson Lumber Co. Architect not selected. Brick, stone, reinf. concrete and steel. Gothic type of architecture. Will select architect soon. Construction of building will begin as soon as the widening of Meridian and the zoning of 38th St. in that vicinity for business are completed.

***Manufacturing Plant:** Theatre (seating 1,500) and offices, \$500,000.00, 4-sty. and bas., 218x180, Indiana Ave. and West St. Archt., Rubush and Hunter, 428 American Central Life Bldg. Owner, C. J. Walker Manufacturing Co., F. B. Ransom, business manager, 640 North West St. Architect ready for bids April 20th. Brick, concrete and steel, fireproof construction, composition roof, steam heat, steel sash, elevators, pipe organ in theatre to

cost \$15,000.00, rest rooms, smoking rooms, stores, shops, beauty parlors and schools rooms for physicians and dentists.

Stores (2): 1-sty. and bas., 37 East 34th. Private plans. Owner, George Rothrock, 37 East 34th St. Plans in progress. Brick. (Will build if approved by the City Zoning Commission.)

Residence (double): 2-sty. and bas., 60th and Park Ave. Private plans. Owner, George R. Thoms, 326 East 12th. (Will build if approved by City Zoning Commission.)

Telephone Building (rem.): \$5,000.00, at Mt. Vernon, Ind. Archt., W. J. Weesner, 256 No. Meridian St., Indianapolis. Owner, Indiana Bell Telephone Co., 256 No. Delaware St. Plans in progress.

Country Club: \$45,000.00, 3-sty. 40 x 90. Archt., Fernor S. Cannon, 21 Virginia Ave. Owner, Avalon Country Club, Kleber W. Hadley, Secy., care of East Market St., room No. 306. Plans in progress. Bids about May 15th. Stucco over cinder block, asphalt shingle roof, steam heat.

Apartment Building (56 apts.): 3-sty. and bas., N. W. Corner 16th and Penn. Architect not selected. Owner, The Smith Estate, Turpie D. Smith, 1209 Merchants Bank Bldg. Will build if zoning commission approves. Commission meets April 19th to decide.

Apartment Bldg.: \$50,000.00, 4800 block on East Washington St. Private plans. Owner, W. T. Ayers (contractor), 3835 East Washington St. Plans in progress. Start work soon. Brick.

***Grade School No. 85:** \$150,000.00 (10 rooms and assembly), Arlington Ave., between Oak and University. Archt., Charles Byfield, Peoples Bank Bldg. Owner, Board of School Commissioners, Ure M. Frazer, business director, 150 No. Meridian St. Mechanical engineer, Charles R. Ammerman, Continental Bank Bldg. Owner receiving bids to close May 3d at 11:00 a. m. (See legal advertising in this issue.) Brick, concrete and steel.

***Elementary School Building No. 84:** \$183,750.00 (12 classrooms, auditorium, domestic science department), 57th St. between Central and Washington Blvd. Archt., J. Edwin Kopf and Deery, 620 Indiana Pythian Bldg. Mechanical engineer, Snider and Rotz, Merchants Bank Bldg. Owner, Board of School Commissioners, Ure M. Frazer, business director, 150 No. Meridian St. Owner receiving bids to close April 25th at 11 a. m. (See legal advertising in this issue.) The following are figuring general contract: H. R. Blagg Co.,

(Continued on Page 7)

Ralph R. Reeder & Sons

24th and Cornell, Indianapolis

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FORT WAYNE, --:-- INDIANA

Dayton, Ohio; Schlegel & Roehm, 602 Lexington Ave.; J. G. Karstedt Co., Lemcke Bldg.; E. A. Carson, 1854 No. Alabama St.; William P. Jungelaus, 825 Massachusetts Ave.; John R. Curry Construction Co., Empire Life Bldg.; Service Construction Co., Castle Hall Bldg.; E. C. Strathman Co., Meyer-Kiser Bldg., all of Indianapolis.

Radial Brick Stack, New Boilers and Alterations to Schools Nos. 8 and 60: Mechanical engineer, Snider and Rotz, Merchants Bank Bldg. Owner, Board of School Commissioners, Ire M. Frazer, business director, 150 No. Meridian. Owner receiving bids to close April 25th at 11:00 a. m. (See legal advertising in this issue.)

Contracts Awarded

Laundry (3-sty. add. 15x50): \$10,000.00 Archt., Russell N. Edwards, Union Trust Bldg. Owner, Progress Laundry Co., 416 East Market St. General contract let to C. T. Caldwell, 622 Peoples Bank Bldg. Reinforced concrete, comp. roof, steel sash, skylights, steel.

***Antitoxia Building (1-sty. addition 80x40x40), near Greenfield, Ind. Archt., Daggett & Hibben, Continental Bank Bldg., Indianapolis. Owner, Eli-Lily Co., Indianapolis. General contract let to A. V. Stackhouse Co., 2611 Cornell, Indianapolis. Bids later on heating, plumbing and wiring.**

***School:** \$25,000.00, Jackson Twp., Jackson County, Ind. Archt., Harry Philip Bartlett, 1050 No. Delaware, Indianapolis. Owner, Louis Aufenburg, Trustee, Seymour, Ind. General contract let to W. H. Kaufman, Seymour, Ind. Heating ventilating and plumbing to Jos. M. Steele, Seymour, Ind.

***Residence:** \$12,000.00, Bloomington. *Ind. Archt., Clarence Myers, 151 E. Market, Indianapolis. Owner, W. A. Alexander, care of Indiana University, Bloomington. General contract to C. F. Mustard, Bloomington, Ind. Brick veneer.

***Warehouse, Salesroom and Office:** \$30,000.00, 1-sty. and bas., 40x141, 2819 E. Wash. Private plans. Owner, Jewel Tea Co., 937 No. Illinois. General contract let to Krebay Constr. Co., 802 New City Trust Bldg. Brick. Start work soon.

Stores (7): \$25,000.00, 1-sty. and bas., 46th and College. Private plans. Owner, Howard Wills, (Real Estate) 704 Union Title Building. Plans in progress. Start work soon. Brick.

Residence and Garage: \$17,000.00, 5801 Central. Private plans. Owner, C. E. Carter, (Contractor) 3955 College Ave. Start work soon. Owner builds and awards separate contracts. Brick construction.

Tire Service Bldg: \$12,000.00, 2229 E. New York St. Private plans. Owner, Rollin J. Cossey, 2229 E. New York St. General con-

tract let to Norman Lee, 2456 South Delaware. Brick.

Residence and Garage: \$12,000.00, 5347 Washington Blvd. Private plans. Owner, F. B. Kellogg, 5245 Washington Boulevard. Start work at once. Owner builds. Brick veneer.

Residence (double): \$10,000.00, 3739 E. Market. Owner, Ada Luebking, 54 No. Sherman. Contract to George W. Montgomery, 5923 Broadway. Frame.

Residence and Garage: \$10,000.00, 105 N. Campbell. Owner, H. C. McKittrick, 41 Johnson Ave. Contract let to W. R. Hunter, 46 No. Delaware. Stucco.

Residence and Garage: \$9,000.00, 3639 College. Owner, L. D. Thomas, 3460 No. Meridian. Contract to H. L. Burns, 1307 West 34th. Stucco.

Residences (2): \$8,000.00 each, 2505 and 2501 Brookside Parkway. Owner, David Herman, 1415 Merchants Bank Bldg. Contract let to D. W. Talmadge, 646 Fairfield Ave. Frame.

Residence (double): \$8,000.00, 930-32 No. Emerson. Owner, Southern Bldg. Co., 330 American Central Life Bldg. Owner builds. Frame.

Building Permits

Residence (double): \$6,600.00, 618-20 E. 56th. Owner, F. W. Craig, 4559 Carrollton. Contract to B. F. Adams, 18th Ave, Beech Grove, Indianapolis.

Residence: \$3,650.00, 550 No. Oxford. Owner, F. L. Palmer, 629 Lemcke Bldg.

Residence: \$3,700.00, 1225 No. Drexel. Owner, Klee and Schrieber, 1208 New City Trust Bldg. Owner builds.

Residence: \$3,750.00, 1205 Craft. Owner, S. W. Cain, 1209 Craft. Contract to J. S. Cooley, 1309 Comer. Frame.

Residence: \$4,000.00, 451 West 44th. Owner, J. L. Hallway, Bankers Trust Co. Owner builds. Frame.

Residence (double): \$5,125.00, 4833-35 College. Owner, Waddy and Springer, 132 No. Delaware. Owner builds. Frame.

Residence: \$3,850.00, 1316 No. Linwood. Owner, Collins and Kendall, 1074 Russell. Owner builds.

Residence (double): \$3,300.00, 1066-68 West 28th. Owner, B. E. Cody, 1060 West 28th. Frame.

Residences (2): \$3,600.00 each, 1413-15 and 1419-21 Euclid. Owner, C. Paschall, 848 No. Keystone. Owner builds.

Residences (2): \$3,450.00 each, 77 No. Irvington and 4249 Fairview Terrace. Owner,

Puritan Finance Co., 517 So. Delaware. Owner builds.

Residence: \$3,500.00, 2601 Adams. Owner, Sheehan Constr. Co., 207 Holliday Bldg. Frame.

Residence: \$4,100.00, 252 So. Southern. Owner, Earl Stumpf, 3225 So. Meridian. Contract to Elmer Utterback, Smiths Valley, Indianapolis. Frame.

Filling Station: 30th and Meridian. Owner, Roxana Petroleum Co., 520 Meyer-Kiser Bank Bldg. & F. F. Woolling. Start work soon. Brick.

Residences (3): \$3,650.00 each, 1419 West 22nd, 1427 W. Pruitt, 1226 Roache. Owner, Puritan Finance Co., 517 So. Delaware. Owner builds. Frame.

Residence: \$3,750.00, 2015 Gent. Owner, Charles Ross, 2009 Gent. Contract to Floyd Graham, 1011 West 32nd. Frame.

Stores (2): \$4,800.00, Morris and River. Owner, Maggie Ramsey, 1169 River Ave. Contract to H. Wuefing, 1437 Brookside Parkway. Tile.

Residence: \$3,600.00, 3823 English. Owner, Frentress & Son, 3837 English. Frame.

Residence: \$5,600.00, 907 No. Denny. Owner, Clarence Walmsley, 826 No. Chester. Contract to C. E. Alton, 1441 West 36th. Frame.

Residence: \$4,500.00, 6248 Park. Owner, W. E. Holler, 1127 Reed Place. Owner builds. Frame.

Residence: \$3,800.00, 1101 Wallace. Owner, N. G. Wilson, 1205 Oakland. Contract to A. Bertrals & Son, 1521 No. LaSalle.

Residence: \$4,400.00, 5665 Broadway. Owner, J. H. Miles, 2521 Wash. Blvd.

Residence (double): \$7,250.00, 6157-59 Wash. Blvd. Owner, Thornberry Realty Co., 20 No. Oriental. Contract to Louise Powell, 3628 No. Illinois. Brick veneer.

Residence: \$5,150.00, 5251 Central. Owner, T. P. Templeton, 881 West Drive, Woodruff Place. Owner builds.

Residences (4): \$2,750.00 each, 1800 block West Maryland. Owner, E. Schooley, 20 No. Sheffield. Frame.

ANDERSON

Garbage Incinerator Plant (municipal): \$80,000.00. Owner, City of Anderson, Ray Hall, Clerk, City Hall. Engineer, M. H. Downey, City Hall. Sketches. Expect to build early winter. Brick and concrete.

(Continued on Page 12)

HOLLENBECK WIRE AND IRON WORKS
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Ventilating and Humidifying Units**
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Three vital and important factors are assured by the use of any Standard Legless Radiator when equipped with Automatic D-I Sanitary Ventilating and Humidifying Units

HEAT—Distributed properly and automatically to every corner of the room.

MOISTURE—In just the proper percentage assured automatically and without noise.

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Official Paper

Indiana Society of Architects

Office of the Secretary
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Indianapolis, Ind.

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STEEL MEN TELL ARCHITECTS AND CONTRACTORS THEY MUST AID IN SOLVING CITY TRAFFIC PROBLEMS

Also Argue for Reduction of Building Construction Costs

Architects, engineers and building contractors to the number of approximately one hundred and twenty-five, guests of the Structural Steel Fabricators of Indianapolis at a dinner at the Indianapolis Athletic Club, Tuesday evening, April 12, were told by Charles F. Abbot, Executive Director of the American Institute of Steel Construction, that the time is not far distant when the building industry will be called upon to bend its effort to help solve the ever growing complex traffic problems of the larger cities.

Picturing the future he said,

"We are entering upon a new era of municipal transportation in which vertical circulation by means of elevators within tall buildings will more and more tend to replace pedestrian and wheeled traffic on the horizontal streets. Such vertical circulation is more rapid, more efficient, than street traffic can ever become.

"There rests, however, upon the construction industry an obligation to cooperate in the solution of the street traffic problem. If the industry does not cooperate and encourage serious study of the subject it is likely to be handicapped by hastily evolved theories enacted into laws.

"The suggestion that the limitation of building heights would automatically relieve traffic congestion is a case in point. The skyscraper is the most efficient build-

ing known to man. It concentrates under one roof, with quick and easy access to each other, a large group of men and women whom the streets would otherwise have to provide space for during many hours of the business day.

"The problem will be solved by constructive rather than destructive measures. Two-story streets sound visionary, but such streets are in use and others are being erected. It would be a comparatively simple matter to construct all future buildings in the business centers of our large cities with a view to ultimately cantilevering sidewalks from the second floor level.

"This would make it possible to broaden the present streets by the width of the sidewalks. Still further breadth could be given by arcading within the building lines. Space would thus be provided for parking, or for loading and unloading."

Another interesting, more current phase of building with an aim toward a reduction of construction costs was sounded by Lee H. Miller, chief engineer of the Steel Institute, who sought to stress the better methods of fireproofing and other technical problems related to steel construction. His contention was that present fireproofing methods are unscientific and economically wasteful.

"Up to the present time," said Mr. Miller, "it has been customary to rate the insulating quality of materials used for fireproofing in accordance with their thicknesses. Investigations conducted by the Engineering Department of the Institute indicates that the nature of the surface of the material has an important influence upon its efficiency.

"Further research along this line will almost certainly make possible the use of lighter materials in combination with greater air spaces. Such a development

would involve a reduction in the dead weight imposed upon the steel frame, and a substantial reduction in costs to the benefit of the owner and the public."

An interesting fact brought out at the meeting was that a standard specification for the fabrication, design, and erection of structural steel, formulated by the American Institute of Steel Construction, is now saving from ten to twelve per cent of the amount of steel required for building construction in Indianapolis and more than one hundred other large cities in the United States and Canada.

The dinner was preceded by an afternoon meeting of the fabricators of structural steel at which were discussed various problems relating to the continued progress of the structural steel industry in Indiana.

FINAL ACTION ON MODEL MECHANICS LIEN LAW SOON

Department of Commerce Back of Proposed Law

The Committee of the Bureau of Standard of the Department of Commerce in charge of the Standard Mechanics' Lien Law announces that it will meet in Washington this month for final action on the proposed model law. The tentative draft of the model lien law was prepared under the auspices of the Division of Building and Housing and distributed among persons interested in the construction industry. At the time distribution was made the Committee asked for criticisms of the draft and enough of these have been received to warrant final action on the proposal. The ideas back of the proposed law is to secure a

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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model act which will supersede the various state lien laws which are considered at variance with one another making for confusion in the industry.

WARNS AGAINST AN EXCESS EFFORT IN THE LINE OF OFFICE AND APARTMENT BUILDING CONSTRUCTION

Financier Sees Danger of Exceeding Demand.

The building industry of the United States was given an emphatic note of warning recently by S. W. Straus, president of S. W. Straus & Company, building financiers that no more new office buildings, apartment houses or apartment hotels should be started in any of the large cities of the country for a period of six months to a year. "Current conditions lead me to the conclusion that there should be a temporary breathing spell in the construction of office buildings, hotels, apartment hotels and apartment houses throughout the United States," Mr. Straus declared in his statement. "I am convinced of the advisability of this course in order that the supply of accommodations of these types may not become abnormally in excess of demands. This does not mean, of course, that there may not be isolated cases in

one city or another where a legitimate demand for hotels, office buildings, apartment houses or apartment hotels exists. There will, in fact, be new projects started here and there which will be in keeping with good business judgment. What I refer to is the situation only in its broad and general aspects."

Mr. Straus believes that speculative building which has absorbed much of the available labor supply and materials in the construction industry during the past several years, is at an end that from now on there will be no further projects contemplated except in response to a definite ascertained demand.

STATE BUILDING CONGRESS SCHEME ATTRACTING ATTENTION

Building Material Dealers and Contractors Anxious to Hear More About the Plan

Interest in the suggested organization of an Indiana Building Congress, a move launched at the semi-annual meeting of the Indiana Society of Architects in January is growing.

President Merritt Harrison of the state architects association was invited

to address a district meeting of the Indiana Building Material Supply Dealers at Rushville, Ind., the past week, on the congress idea, and on April 19, accompanied by Harry A. Fenton and J. H. Owens, counselor and secretary of the State A. B. C., will go to Anderson, Ind., to speak to the Associated Building contractors of that city.

BUILDING MECHANICS UNIONS

Membership Is Certainly Conducive to Power

The Bureau of Labor statistics report the membership of building trades unions affiliated with the American Federation of Labor as follows: asbestos workers 2,400; bricklayers, masons and plasterers 103,600; bridge and structural iron workers 18,350; carpenters and joiners 376,400; electrical workers 140,000; elevator constructors 18,000; steam and operative engineers 33,000; granite cutters 8,500; hod carriers and common laborers 65,000; lathers 17,000; marble, slate and stone polishers 4,500; painters, decorators and paperhangers 125,000; plasterers 32,000; plumbers and steam fitters 60,000; roofers, damp and waterproof workers 3,500; stone cutters 5,075; total membership 1,012,325.

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Doors, Dumbwaiter Doors,
One-Piece Vertical Sliding Doors

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***Township Grade School:** \$50,000.00 (4 classrooms and auditorium), Adams Township, Madison County, Markleville, Indiana. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson, Ind. Owner, Walter Hays, Trustee, Markleville, Ind., R. R. Plans in progress. Owner will advertise for bids in May. Brick, stone trim, composition roof, steam heat.

***Dry Cleaning Plant:** \$25,000.00. Archt., E. R. Watkins. Owner, Guarantee Cleaners, 1015 Main St. On working drawings. Rather indefinite as to when bids will be received. Brick.

***Anderson:** Apartment building, \$200,000.00 (42 four, five and six room apts.), 3-sty. and bas., 136x95, 11th and Central. Archt., E. R. Watkins, 347 Farmers Trust Bldg. Owner, Beverly Terrace Apartment Co., Lenfield Meyers, Prest., care of Madison County Trust Co., Anderson, Ind. Will probably award contract to the Shelby Construction Co., Shelbyville, Ind. Heating, J. J. Barnhardt, Wilkerson, Ind. Plumbing, Powell & Dorste, Anderson, Ind. Wiring, Miami Electric Co., Peru, Ind. Brick, concrete and steel.

BLOOMINGTON

Residence and Garage: \$10,000.00. Archt., John Nichols, 204 South Indiana. Owner, Wier Marshall, care Showers Bros. Furniture Co. Receiving bids. Brick veneer, asphalt shingle roof, furnace, tile and hardwood floors.

Residence and Garage: \$18,000.00, Ballentine Road. Owner, C. F. Turner. General contract let to Charles A. Pike. Heating and plumbing to Thomas Vrt. Start work shortly. Brick, stone trim, tile and hardwood floors, asphalt shingle roof.

Theatre (rem.): \$25,000.00. Private plans. Owner, H. P. Vonderschmidt, 112 E. 5th. Preliminary plans. Mature late summer.

Office Bldg.: \$14,000.00. Owner and contractor, Charles A. Pike. Brick. Pouring foundation. Brick.

CANNELTON

***Community Bldg.:** \$30,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, City of Cannelton, care of City Clerk, Cannelton, Ind. On working drawings. Brick.

Church: \$22,000.00. Owner, Methodist Congregation, Rev. William R. Asby, Pastor, Cannelton, Ind. Plans in progress. Bids soon. Brick, will contain auditorium 34x42 feet, balcony, choir room, pastor's study, class rooms, assembly room 17x24 feet, kitchen.

CONNERSVILLE

Township School: \$50,000.00, Thornecreek Township, Whitley County, Indiana. Archt.,

Henkel and Hanson, Heineman Building, Connerville, Ind. Owner, Thomas Boggs, Trustee, Columbia City, Indiana. Preliminary sketches started, details undecided, will award contracts early fall. Brick, steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built up roof, complete plumbing fixtures, wiring, slate blackboards, cork tack boards, direct-indirect steam heating plant.

School (addition): \$30,000.00, at Sunman, Indiana. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connerville, Ind. Owner, Board of Education, H. E. Behlmer, Prest., Sunman, Indiana. Preliminary plans in progress, mature early fall. Brick, steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built up roof, complete plumbing fixtures, wiring, slate blackboards, cork tack boards, direct-indirect steam heating plant.

Township School: \$36,000.00, Wayne Township, Owen County, Indiana. Archt., Henkel and Hanson, 108 Heinemann Building, Connerville, Ind. Owner, William L. Brown, Trustee, Gosport, Indiana. Plans nearing completion. Owner will advertise for bids in 30 days. Brick, steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built up roof, complete plumbing fixtures, wiring, slate blackboards, cork tack boards, direct-indirect steam heating plant.

High School: \$150,000.00, Madison, Indiana. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connerville, Ind. Owner, Board of Education, S. J. Bear, Prest., E. O. Muncie, Supt. of schools, Madison, Indiana. Preliminary sketches. Ready for bids within 60 days. Steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built up roof, complete plumbing fixtures and new wiring, slate blackboards, cork tack boards, direct-indirect steam heating plant.

***School (add. and rem.):** \$30,000.00, "Greendale School," Greendale, Dearborn County, Lawrenceburg, Ind. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connerville, Ind. Owner, George E. Willers, Prest., Board of Education, Lawrenceburg, Indiana. Plans about completed. Owner will advertise for bids within 10 days. Includes gymnasium, stage, moving picture booth, domestic science and manual training departments, new plumbing, consisting of boys and girls toilets and showers, an additional steam heating system, electric wiring, steel trusses, steel sash, steel stairs, face brick, hollow tile, stone trim, comp. roof.

***Parochial School (addition):** \$33,000.00, at Lawrenceburg, Ind. Archt., Henkel and Hanson, Heinemann Building, Connerville, Ind. Owner, St. Lawrence Parish, Rev. William Kreis, pastor, Lawrenceburg, Ind. General contract let to Joseph E. Knue, Lawrenceburg, Ind. Heating and plumbing let to F. Stuber & Sons, Lawrenceburg, Ind. Includes gymnasium, primary department, music rooms, new plumbing and heating systems, electric wiring, new steel stairs and steel sash, face brick,

hollow tile, stone trim, structural steel, composition roof.

EAST CHICAGO

***Hospital:** \$1,000,000.00, 5 sty and bas. 240 by 200. Archt., Frank Kratzer, 3007 Hawthorne Boulevard, St. Louis, Mo. Associate architect, J. W. Kennedy, First National Bank Bldg., East St. Louis, Ills. Owner, The Manufacturers Association of East Chicago and Indiana Harbor, Ind. Walter J. Riley, Secy., C. H. True, Chmn., Bldg. Comm. East Chicago, Ills. and The Poor Handmaids of Jesus Christ, Mercy Hospital, Gary, Indiana. General contract awarded to H. B. Olney, 3421 Walting St., Indiana Harbor, Indiana. Start work in a few wdays. Brick, reinf. concrete and steel. Will contain kitchen, cafeteria, chapel, laundry, wards, incubators.

City Department Yards: \$178,726.00 (Garage, machine shop and warehouse), between East Chicago, Ind. and Indiana Harbor, Ind. Owner, City of East Chicago, Board of Public Works, East Chicago, Ind. General contract let to H. B. Olney, 3421 Walting St., Indiana Harbor, Indiana, for \$149,253.00. The electrical contract awarded to C. W. Yeager, Indiana Harbor, for \$5,200.00. Plumbing and heating contract let to Fred J. Schad, Indiana Harbor, Ind., for \$23,273.00. Start work shortly. Brick, concrete and steel.

ELKHART

Residence (rem. and add.): \$10,000.00. Archt., A. H. Elwood & Sons. Owner, C. C. Colbert, care of American Coating Mills. Ready for bids in two weeks. Brick and stucco.

***High School:** \$80,000.00, Ligonier, Ind. Archt., A. H. Elwood & Son, Elkhart, Ind. Owner, Board of Education, Mrs. Rena Stansbury, Secy., Ligonier, Ind. Owner will advertise for bids in a few days. Brick.

***Y. M. C. A.:** \$100,000.00. Owner, Y. M. C. A., Elkhart, Ind. Bids close May 2nd. The following are figuring: A. I. Longacre, Elkhart, Ind.; John Nelson, South Bend, Ind.; Ralph Sollitt & Sons Co., South Bend, Ind.; Ira C. Mast, Elkhart, Ind.; M. A. Floyd, National Life Bldg., Minneapolis, Minn.

EVANSVILLE

***High School Building:** \$100,000.00, 2-sty. and bas., 200x175 (20 classrooms, gymnasium, auditorium, stage), Oakland City, Indiana. Archt., Harry E. Boyle & Co., Furniture Building, Evansville. Owner, Board of School Trustees, J. W. Cockrum, Secy., Oakland City, Indiana. Plans in progress. Brick, concrete and steel.

High School Building: \$93,000.00, 2-sty. and bas., 150x144 (6 classrooms and combined gymnasium and auditorium seating 400), at Paoli, Indiana. Archt., Harry E. Boyle & Co., Furniture Building, Evansville. Owner, Board of School Trustees, Burley True, Jacob Whitmire, E. L. Throop, Paoli, Indiana. Plans in progress. Brick, concrete and steel, stone trim.

Public Gymnasium: \$30,000.00, 2-sty., 130x60 (seating 100 persons), at Loogootee, Ind.

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INDIANAPOLIS

ana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, W. H. Carroll. Prest., Loogootee, Indiana. Plans in progress. Brick.

High School: \$40,000.00, 2-sty. and bas., 90x100 (7 classrooms and a combined auditorium and gymnasium), at Troy, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, John Baker, Secy., Troy, Indiana. Plans in progress. Brick, stone trim.

School Building: \$65,000.00, 2-sty. and bas., 9 classrooms, domestic science and agricultural department and assembly hall), Hanover, Indiana. Archt., Harry E. Boyle & Co., over, Indiana. Jefferson Twp. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Clifford C. Kidel, Trustee, Hanover, Indiana. Plans in progress. Brick, stone trim.

High School: \$40,000.00, 2-sty., 85x90 (8 classrooms, combined gymnasium-auditorium) at Earlinton, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Earlinton, Ky. Plans in progress. Brick, stone trim, also includes domestic science and manual training departments.

Grade School: \$9,000.00 (4 classrooms), at Hadley, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Hadley, Ky. Owner receiving

bids to close May 2d at Hadley, Ky. Brick, 1-sty.

Grade School: \$15,000.00 (5 classrooms), at Richardsville, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Richardsville, Ky. Owner receiving bids to close May 2d. Brick.

School Buildings (2): \$35,000.00 each, 2-sty. and bas., 75x90 each (7 classrooms and assembly), both at Glasgow, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Glasgow, Ky. Plans in progress. Bids soon. Brick, stone trim.

School Building: 2-sty. and bas., 62x63 (8 classrooms, gymnasium and study hall), at Drakesboro, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Drakesboro, Ky. Plans in progress. Brick, stone trim.

Gymnasium Building: \$20,000.00, 2 sty., 60x100, at Farina Ill., Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Farina, Ills. Plans in progress. Brick and steel.

Gymnasium and Auditorium Addition to School: \$35,000.00, 2-sty. and bas., 67x95, at Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Morganfield, Ky. Plans in progress. Brick.

Combined Grade and High School: \$30,-

000.00 (6 classrooms), at Blackford, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Blackford, Ky. Plans in progress. Brick.

Store: \$10,000.00, 1121 W. Franklin. Owner, W. J. Burkhardt, 12 So. 7th. Contract let to Matthew Hallenberger, West Heights, Evansville. Brick.

FT. WAYNE

Grade School Building and Administration Building: \$245,000.00. Owner, Board of School Trustees of the School City of Ft. Wayne, William C. Rastetter, Prest., William H. Reed, Secy., Herman Freiburger, Treas., Ft. Wayne, Ind. Plans about completed. Bids shortly. (Bonds are advertised for sale on the 26th day of April, 1927, at 7:15 p. m.) Brick, concrete and steel, composition roof, steam heat.

*Church: 2-sty. and bas. Webster and Lexington Ave. Archt., Leighton Bowers, Utility Bldg. Owner, Grace Reformed Church, J. C. Capin, Secretary. Rev. S. S. Beaver, pastor, 316 West Washington



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Boulevard. On working drawings. Bids in thirty days. Brick, stone trim.

***Grade School (addition):** \$125,000.00. Ten classrooms, auditorium, gymnasium, manual training and domestic science departments, 2-sty. and bas., 160x91. "Oxford School." Archt., Pohlmeier and Pohlmeier, 260 Central Bldg. Owner, Board of School Trustee, H. J. Collier, Jr., business manager. Plans in progress. Owner will advertise for bids in two weeks. Brick, concrete and steel.

Residence and Garage: \$20,000.00, 2-sty. and bas. Archt., A. M. Strauss, 705 Tri-State Bldg. Owner, Gene Frank, care of Frank Dry Goods Co. Plans in progress. Bids soon. Brick.

***Church:** \$35,000.00, at the intersection of the Bluffton and Indianapolis roads, Waynedale, Fort Wayne, Ind. Archt., Leighton Bowers, Utility Building, Ft. Wayne. Owner, Waynedale Methodist Episcopal Church, Waynedale, Ft. Wayne. Plans in progress. Owners financing at present. Bids next month. Brick, stone trim.

***Residence and Garage:** \$50,000.00. West Wayne. Owner, Chas. Neizer, care 1st National Bank. On working drawings. Brick construction.

High and Grade School (addition to consist of 7 rooms, assembly, office and study hall): \$45,000.00, Tippecanoe Township, Kosciusko County, North Webster, Ind. Archt., Bradley & Babcock, 221 West Wayne, Fort Wayne, Ind. Owner, Milo Strombeck, Trustee, North

Webster, Indiana. On working drawings. Owner will advertise for bids in five or six weeks. Brick, stone trim, 2-sty. and bas., 36x169.

***Apartment Bldg.:** \$350,000.00, 6-sty. and bas., (62 apts.) Archt., A. M. Strauss, Tri-State Bldg. Owner, Apartment Building Corp., C. J. Nathan, Prest. On working drawings. Bids in six weeks. Brick, concrete and steel, terra cotta trim.

***Apartment Building:** \$500,000.00, 7-sty. and bas., 68x190 (77 apartments, varying from two to seven rooms each) "Fairfield Manor Apts.," Fairfield and Creighton Aves. Archt., Charles R. Weatherhogg, 250 West Wayne. Owner, Fairfield Manor Apartment Realty Co., O. N. Guldin, Prest., 2306 Fairfield, Ft. Wayne, Ind. General contract let to Sheets & Carlson, 334 Utility Bldg. Pouring footing. Heating and plumbing let to Schwegeman & Witte Co. General contractor taking bids on all sub contracts. Brick, concrete and steel, stone trim.

***Church:** \$50,000.00, 1-sty. and bas., 52x87, "Five Points," near Indianapolis, Indiana. Archt., J. M. E. Reidel, 305 Noll Building, Ft. Wayne. Owner, St. John's Evangelical Lutheran Church, Rev. L. Wambsganss, pastor, Michigan Road, Indianapolis, and Theodore F. Ries, secretary, R. R. "P," Box 74, "E" Indianapolis. General contract, Ernest Bodenstick, Cumberland, Indiana. On brick work.

Department Store (rebuild after fire), \$100,000.00, 3-sty. and bas., 65x133 at Marion, Ind. Archt., A. M. Strauss, 705 Tri-State Bldg., Ft. Wayne. Owner, Blumenthal & Co. (Department store), D. H. Blumenthal, Prest., Marion, Ind. General contractor, C. W. Barley, Marion. Starting work.

***Residence and Garage:** \$50,000.00 Archt., O. C. Brunswick, Noll Bldg. Owner, Charles Neizer, Prest. First National Bank. Plans in progress. Bids soon. Brick.

Apartment Bldg.: \$40,000.00, (10 apts.) Calif. Ave. Archt., Albert Heeter, 1937 State Boulevard. Owner, C. W. Winfield, care of Perfection Biscuit Co. Ready for bids in a few days. Brick.

Residence and Garage: \$12,000.00 Archt., Albert Heeter, 1937 State Blvd. Owner, W. H. Schannen, (Atty.) 203 East Berry St. Receiving bids. Brick.

***Factory:** \$25,000.00, 2-sty., 50x100, Garrett, Indiana. Archt., A. M. Strauss, Cal. Wayne Building, Ft. Wayne. Owner, Lamson Pipe Organ Co., Lima, Ohio. Plans in progress. Brick, concrete and steel.

Storage Bldg.: \$14,000.00, 1-sty., 45x84. Private plans. Owner, The General Electric Co. Clifford Matson, Supt. Bids in on general contract. Brick, concrete and steel, composition roof, steel sash.

Church: \$40,000.00, Smith and Eckart Sts. Archt., Leighton Bowers, Utility Bldg. Owner, Park View Church of Christ, Rev. Wilmer Monroe, pastor, 1025 Eckart St. Plans in progress. Ready for bids about June 1st. Brick, stone trim.

Church: \$100,000.00, Owner, The Forest Park Methodist Church, Rev. Albert R. Sanks, pastor, Kentucky and Forest Aves. Contemplated. Will select an architect this summer. Brick, stone trim.

Sewer and Sewage Treatment Plant: The board of works yesterday set April 25 as the date for receiving proposals from engineers on

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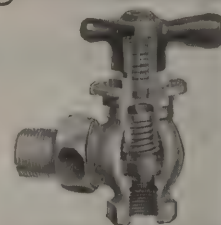
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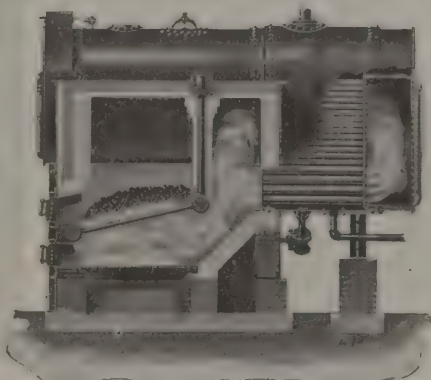
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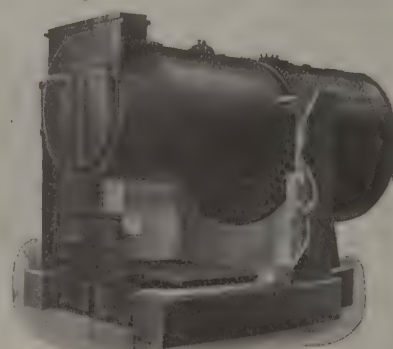
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Premier Up-Draft Boiler

the contract for designing and superintending the construction of a new sewer and sewage treatment plant.

About 25 engineering firms will be notified of the date and will be invited to compete.

The estimated cost of the improvement now contemplated is \$2,500,000. It will consist of four major items, the construction of intercepting sewers and force mains, the repairs of existing intercepting sewers, the erection of pumping stations, and a sewer treatment plant.

Township School: \$70,000.00, 2-sty. and bas. (14 rooms and auditorium), Turkey Creek Twp., Kosciusko County, at Syracuse, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Ft. Wayne. Owner, Bertram Whitehead, Trustee, Syracuse Indiana. On working drawings. Owner will advertise for bids next month. Brick.

Store and Office: \$30,000, 2-sty. and bas., 71x80, at Bluffton, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Ft. Wayne. Owner, C. S. Brinneman, (Contractor) Bluffton, Indiana. On working drawings. Owner will build and award separate contracts. Mature in May. Brick.

Church: \$25,000.00, 1-sty. and bas., 40x80, Buchanan Street. Archt., L. E. Burkett, Farmers Trust Building. Owner, Pilgrim Baptist Church, Rev. J. R. Brown, 521 Holman Street. Plans in progress. Mature about June first. Brick veneer, stone trim, composition roof, furnace heat, art glass, church furniture.

Ft. Wayne: Factory (1-sty. top add.). Owner, Wayne Tank & Pump Co. General contract let to Indiana Engineering & Constr. Co. Brick.

FT. WAYNE BUILDING PERMITS

Residence: \$6,500.00, 925 No. Anthony. Owner, John Preble (real estate). Owner builds. Frame.

Store Bldg.: \$9,000.00, 3102 Bowser. Owner, J. E. Kinney, 300 Peoples Trust Bldg. Con-

tract let to E. R. Ellerman, 4538 Lafayette St. Brick.

Residence (double): \$6,000.00, 2719-21 Euclid. Owner, Thomas Alman, 1137 E. Lewis. Contract to E. C. Martin, 660 Spring St. Frame.

Residence: \$6,500.00, 2702 Woodward. Owner, C. L. Teeter, 302 Cooper Bldg. Contract let to Bohilya Realty Co., Swinney block. Frame.

Residence: \$6,000.00, 4214 Arlington. Owner, E. D. Conrad, 525 Packard. Contract let to Herman & Rodenbeck, 2936 Bowser. Frame.

Residence: \$6,000.00, 1600 Tilden St. Owner, Griswold Realty Co., 511 First National Bank Bldg. Owner builds. Frame.

Residence: \$6,000.00, 1626 Schilling. Owner, B. Wayne Mahurin, 1714 Oakland. Contract to Griswold Realty Co., 511 First National Bank Bldg. Frame.

Residence (double): \$6,000.00, McKinnie. Owner, Herman Braun, 3314 Webster. Contract let to Karl Miller, 1105 Wells St. Frame.

Residence: \$5,500.00 (double) 726-28 Woodland. Owner, Paul Schaefer, 2628 Broadway. Frame.

Residence: \$7,000.00, 210 E. Fleming. Owner, Elmer Dreyer, 1156 So. Hanna. Contract to John Worthman, 4827 Montrose. Frame.

Residence: \$7,000.00, Indiana Ave. Owner, Gunder Agency, 824 Clinton. Contract to V. E. Nicodemus, 4414 Tacoma. Frame.

Garage: \$7,000.00, 2330 No. Clinton. Owner, J. L. Sefton, 419 Clinton. Contract to William D. Swank, 2422 Woodward. Brick.

Residence: \$5,500.00, 2121 Northwood. Owner, J. A. Currant, 1050 Northwood. Contract to W. J. Bennett, 2944 Alexander. Frame.

Residence: \$6,000.00, 4118 Arlington. Owner, S. S. Gerig, 1003 Nuttman. Contract to Tobias Sprunger, 315 E. Lexington. Frame.

Residence: \$8,000.00 (double) Branning. Owner, J. C. Miles, 215 Mechanic. Contract to James Stogdill, 907 West Creighton. Frame and brick.

Residence: \$6,000.00, 549 Stadium. Owner, Paul Guild, 1101 First National Bank Bldg. Frame. Owner builds.

Residence: \$6,000.00, 825 Pemberton. Owner, J. H. Hesley, 1001 Kensington. Contract to

J. S. Peddicord, 1915 Edgewater. Frame.

Residence: \$5000 at 4216 Arlington. Permit issued to Herman & Wm. Rodenbeck, 919 Forest. Frame.

Store: \$8,800.00 at 3102 Bowser. Permit issued to E. R. Ellenwood, 3102 Bowser. Brick.

Residence: \$7,000.00, 1143 Branning. Permit issued to Jas. Stogdill, 907 W. Creighton.

Residence: \$6,000.00, 925 No. Anthony Blvd. Permit issued to J. W. Preble, First National Bank Bldg.

Residence: \$4,900.00 at 1602 Tilden Ave. Permit issued to Griswold Realty Co.

Residence: \$3,600.00 at 3407 Winter. Permit issued to E. J. Hire, 4306 Fairfield.

Residence: \$5,000.00 at 821 Greenlawn. Permit issued to Home Realty Co., 103 E. Main St.

Residence (2): \$3300.00 each, 2311 Lynn Ave. and 704 W. Dewald. Permit to F. J. Vevia, 2521 Schele.

Residence: \$5,000.00 at Terrace Rd. Permit to A. H. Van Horn.

Store: \$125,000.00 at 125-29 E. Wash. Owner and builder, Hilgeman & Schaaf Co.

Residence: \$6,000.00, 210 Fleming. Permit issued to John Worthman, at site.

Residence: \$4,000.00, 506 Stadium Pl. Permit issued to Herman F. Tremaw, at site.

Residence: \$4,000.00, Drexel Park. Permit issued to Henry Mesing, 2121 Wells.

Residence: \$5,500.00, 4118 Arlington. Permit issued to Tobias Sprunger, 4126 Piqua St. Frame.

Store: \$4,000.00, 2219 Oliver. Permit issued to W. O. Morningstar, 332 Darrow. Brick.

GARY

Apartment Bldg.: \$500,000.00 (72 apartments), 6th Ave. and Monroe Sts. Owner, Aaron Bornstein, Gary, Ind. Preliminary plans. Brick, concrete and steel, two passenger elevators, one freight elevator, composition roof, steam heat, electric refrigeration, incinerator, concrete and tile floors, laundry. 7-sty. and bas., 120x60.

Apartment Bldg.: \$55,000.00, 800 Monroe.

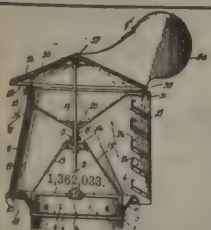
(Continued on Page 17)

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Arch't., L. Harry Warriner, 673 Broadway. Owner, Jos. Pabel, care contractor. General contract let to M. Gerometta, 515 Broadway. Brick, hollow tile.

Apartment (40 3-, 4- and 5-room apts): \$250,000.00, 2200 West 5th. Arch't., L. Harry Warriner, 673 Broadway. Owner, Louis Goodman, care Goodman's Department Store. Contract let to Arthur Orbeson, 917 Madison St., Gary, Ind. General contractor, Arthur Orbeson, 917 Madison. General contractor desires sub bids. Brick, stone trim, steam heat, composition roof, steam heat, tile floors, hardwood floors.

Apartment Building: \$140,000.00, 3500 Madison St. Arch't., L. Harry Warriner, 673 Broadway. Owner, Wise and Dwyer, 524 Broadway. On working drawings. Ready for bids in a few days. Brick, terra cotta trim.

*Serbian Hall: \$140,000.00, 3-sty., 75x126, 1401 Madison. Arch't., L. Harry Warriner, 673 Broadway. Owner, Silski Dom Serbian Home Association, George Nestotvitch, Prest. General contractor, Gerometta Gerometta, 515 Broadway. Contract let to Marcello Gerometta, 515 Broadway. Brick.

Residence: \$10,000.00 Owner, J. G. Sponsell, 268 Chase St. Contract let to Mid-City Realty Co., 13th. On foundation. Brick veneer.

*Hospital (add.): \$275,000.00 Arch't., Herman J. Gaul, 228 E. Superior, Chicago, Ills. Owner, Mercy Hospital, Tyler St., Gary, Ind. Bids close April 25th. The following are figuring: Marcello Gerometta, Gary, Ind.; General Const. Co., Gary, Ind.; A. E. Kemmer, LaFayette, Ind.; Henry Horst Constr. Co., Rock Island, Ills.; Larson-Danielson, Laporte, Ind.; John Gebhardt, 179 W. Wash., Chicago, Ills.

*Bank and Office Bldg.: \$500,000.00. Arch't., Ivar Viche Naess & Co. 400 No. Mich., Chicago, Ills. Owner, Gary State Bank, Gary, Ind. Architect taking bids to close May 2nd.

Apartments (6) Stores (3): \$40,000.00. Private plans. Owner, Indiana Wholesale Confectionary Co., 3150 Broadway. Owner receiving bids. Brick, terra cotta trim.

Apartment (10 apts.): \$70,000.00. Arch't., L. Harry Warriner, 673 Broadway. Owner, Theo Paul, 577 Jackson. Ready for bids in a few days. Brick, terra cotta trim.

Apartment (3 apts.) and Store: \$25,000.00, 616 Adams. Owner, L. Kaplan, care of architect. Arch't., I. M. Cohen, 728 Broadway. Architect ready for bids. Brick.

Apartment: \$45,000.00. Arch't., L. Harry Warriner, 673 Broadway. Owner, David Varda, 690 Conn. St. General contract let to Marcello Gerometta, 515 Broadway. Brick.

*Steel Mills: \$6,000,000.00. Owner, American Sheet and Tin Plate Co., Frick Bldg., Pittsburgh, Pa. Great Lakes Constr. Co., 104 So. Mich., Chicago, Ills. is doing excavating and foundation work. Superstructure let to American Bridge Co., Chicago, Ills. Corrugated iron siding and metal roof let to American Bridge Co., Chicago, Ills.

HAMMOND

Club House: 2-sty. 57x80. "Lake Hills Country Club, St. John." Arch't., James D. Greenwood, 606 First Trust Bldg. Owner, Lake Hills Country Club. Architect receiving bids. Brick, tile roofing, steam heat.

Lodge Bldg., Stores and Offices: \$150,000.00, 3-sty. and bas., 50x126, Indiana Harbor, Indiana. Arch't., Buckley and Skidmore, First Trust Bldg., Hammond, Ind. Owner, Indiana Harbor I. O. O. F. Lodge, Indiana Harbor, Ind. Bids in. Brick, concrete and steel.

Gymnasium (add. to high school): \$20,000.00, North Judson, Ind., Wayne Township, Starke County. Arch't., Wainwright & Vaughn, First Trust Bldg., Hammond, Ind. Owner, H. C. Clausen, Supt. of Schools, North Judson, Ind., and Charles W. Weninger, Trustee, North Judson, Ind. Bids in. Brick.

*Club House: \$120,000.00. Arch't., James D. Greenwood, First Trust Bldg. Owner, Lake Hills Country Club, Lloyd Bldg., Hammond. Bids in. Brick and stone trim.

*Store and Office: \$45,000.00. Arch't., J. T. Hutton, Hammond Bldg. Owner, McLaughlin Mill Supply Co. Bids in. Brick, steel.

*Chapel and Office: \$40,000.00. Arch't., Wainwright and Vaughn, First Trust Bldg. Owner, Elmwood Cemetery Association, Hammond, Ind. Architect receiving bids on separate contracts. Brick, limestone front.

Factory (1-sty. add. 26x30): \$10,000.00. Arch't., Mac Turner, 633 Hohman. Owner, Hammond Electric Co., 1046 Calumet Ave. Bids soon. Brick.

Residences (25): \$6,000.00 to \$8,000.00 each, Calumet City. Arch't., Mac Turner, 633 Hohman. Owner, Jacobstein Realty Co., 53 Muenich Court, Hammond, Ind. Taking bids. Brick veneer.

Apartment Bldg.: \$110,000.00, 3-sty. and bas. (26 apartments). Arch't., L. C. Hess, First Trust and Savings Bldg. Owner, S. E. McEowen, care architect. On working drawings. Bids in two weeks. Brick, stone trim, composition roof, steam heat, incinerator, metal lumber.

School (4 classrooms and gymnasium): at Tyner, Indiana, Marshall County. Arch't., Wainwright and Vaughn, First Trust Bldg. Owner, Board of Education, Tyner, Ind. Plans in progress.

Residence and Garage: \$15,000.00, 2-sty. and bas., 30x42, Crown Point, Ind. Arch't., L. C. Hess, First Trust Bldg., Hammond. Owner, Ben Claussen, Crown Point, Indiana. Plans in progress. Bids soon. Brick construction, tile roof.

Apartment Bldg.: \$150,000.00, 3-sty. and bas., Highland and Hyslop Sts. Arch't., James Greenwood, First Trust Bldg. Owner, Belvedere Apartments, care Stewart Development Co., First Trust and Savings Bldg. General contract let to Bennett and Livingston Construction Co. Brick.

Warehouse: 1-sty., 105x75. Arch't., James D. Greenwood, First Trust and Savings Bldg. Owner, H. M. Maginot, 178 Lafayette St. Owner awards separate contracts. Plumbing let to Croak Bros. Brick and steel.

Shelter House: 26x48, Hessville suburb, "Hessville Park." Contract let to Carl Anderson, Hammond, Ind. Owner, Board of Park Commissioners, City Hall. Brick.

Bungalows (5): 6 rooms each in Meadow Lane Addition. Owner, Fred B. Hawk. Owner builds. Frame construction.

Residence and Garage: \$28,000.00, Chicago Heights. Arch't., L. C. Hess, First Trust and Savings Bldg., Hammond. Owner, Rufus Orr, Chicago Heights, Ill. General contract let to E. W. Yancy, care architect. Brick.

Residence: \$8,000.00, 2-sty., 24x44, Vine and Meadow Lane. Owner, Nels Apon. Owner

builds. Brick.

Bungalow: \$8,000.00, Vine St. Owner, Lee Sanker. Owner builds. Concrete and rubble stone.

Residences (8, 5 rooms each): Meadow Lane Addition. Owner, Hargis and Moore. Owner builds.

HUNTINGTON

*Bank and Office Bldg.: \$100,000.00 Arch't., R. W. Stevens. Owner, Citizens State Bank. General contract to W. R. Dunkin and Son, Flora, Ind. Excavating. Stone let to Ittenbach Stone Co., Indianapolis. Steel let to Insley Mfg. Co., Indianapolis. Marble and tile let to Santarossa Tile & Marble Co., Indianapolis. Ornamental iron to J. J. Tuite Co., Indianapolis. Vault doors to Herring-Hall-Martin Co., Chicago, Ills. Roofing to E. C. Lehman, Huntington, Ind.

Church: \$80,000.00. Owner, Church of the Brethern, Rev. C. W. Warstler, Pastor, Huntington, Ind. Architect not selected. Mature late fall. Brick, stone trim.

LAFAYETTE

College Buildings: "Purdue University." Arch't., Walter Scholer, Painters and Decorators Bldg. Owner, Board of Trustees, Purdue University, LaFayette, Ind. Plans in progress. The projects include Unit A of the heating tunnel, a new materials testing laboratory, an addition to the poultry building, coal storage pits, a metallurgical laboratory for the school of chemical engineering and a structure for housing animals used in the biology department.

Store Building (rebuild after fire): \$40,000.00, West LaFayette, Ind. Arch't., Frank P. Riedel, 821 LaFayette Life Bldg., LaFayette. Owner, Robert Jaques, 308 State St., West LaFayette, Ind. On working drawings. Work will consist of steel trusses and framing, steel ceiling, skylights, copper set store fronts, plate glass, composition roofing, wood floors, new heating plant, plumbing, new wiring and fixtures, millwork.

Stores (3): 1-sty., 20x42, West LaFayette, LaFayette, Ind. Arch't., Frank P. Riedel, 821 LaFayette Life Bldg., LaFayette. Owner, Joseph J. Russel, West LaFayette, Ind. Owner receiving bids. Brick, concrete and steel, copper set store fronts, plate glass, steel ceilings, composition roof, furnace, plumbing and wiring.

Store (rem.): West LaFayette, Ind. Arch't., Frank P. Riedel, 821 LaFayette Life Bldg., LaFayette. Owner, Cheandle and Son, West LaFayette, Ind. Plans in progress. Steel ceilings, copper set store fronts, plate glass, tile front and vestibule.

Store Building (rem.): Arch't., Frank P. Riedel, 821 LaFayette Life Bldg. Owner, Snyder & Lehnen (sheet metal contractors), 1627 Main St. Plans in progress. Work will consist of copper set store fronts, plate glass, brick and stone front and general alterations.

Store Rooms (2): 1-sty., 20x40. Arch't., Frank P. Riedel, 821 LaFayette Life Bldg. Owner, name withheld for present. Plans in progress. Brick, concrete and steel, copper set fronts, plate glass, steel ceilings, composition roof, furnace, plumbing, wiring and electric fixtures.

Public Rest Room: "Tippecanoe County Court House." Arch't., Frank P. Riedel, 821

(Continued on Page 19)

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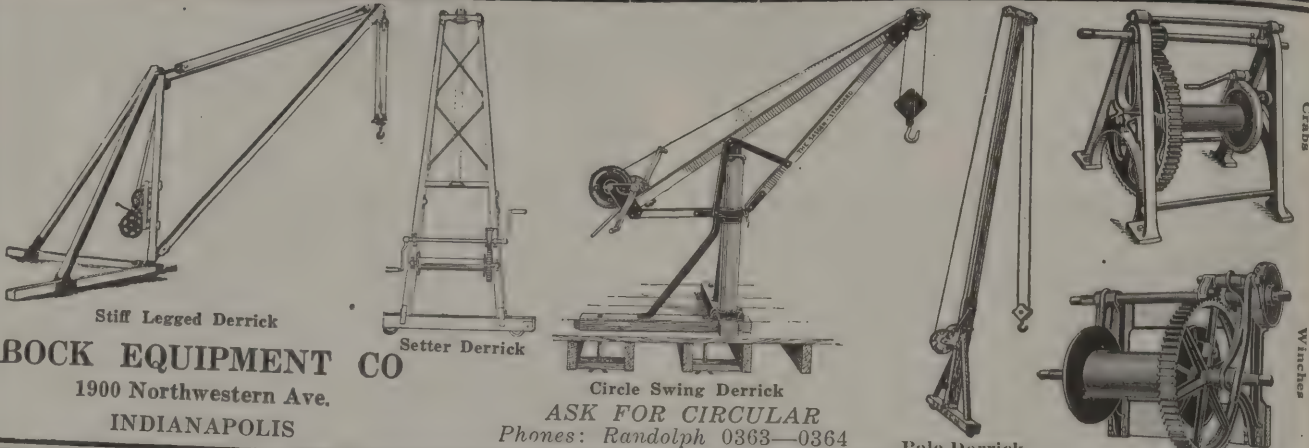
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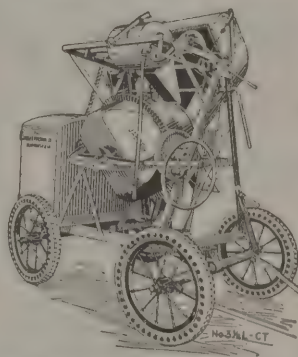
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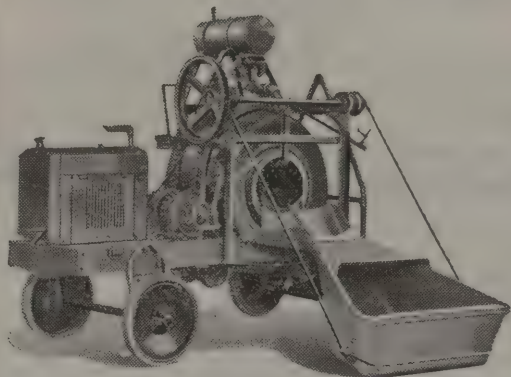
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Lafayette Life Bldg. Owner, Board of County Commissioners, Court House. Plans in progress. Work will consist of plumbing fixtures, marble wainscoting, toilet partitions, tile floors.

Residence (rem.): Archt., Frank P. Riedel, 821 Lafayette Life Bldg. Owner, Frank Timberlake, 731 Owen St. Owner receiving bids. Work will consist of two (2) tiled bath rooms, new plumbing fixtures, new garage attached to house, cement walks and drives and general alterations.

Sales Room and Garage: 1-sty., 70x70. Archt., Frank P. Riedel, 821 Lafayette Life Bldg. Owner, J. F. Horner. Plans in progress. Brick, hollow tile and stucco, plate glass, copper set fronts, steel trusses, composition roof, steam heating plant, plumbing and wiring, steel sash.

Store (rem.): \$30,000.00. Archt., Frank P. Riedel, 821 Lafayette Life Bldg. Owner, Loeb and Hene Co. (dry goods), 323-29 Columbia St. Plans in progress. Work will consist of New Arcade Store fronts, copper set fronts, plate glass, granite base, tile floors, ornamental iron marquise, iron stairs, mill work, width of front 74x24, electric fixtures.

LOGANSPOUT

*Warehouse: 1-sty. and bas., 41x128. Archt., Carl J. Horn. Owner Motor Oil Co. Contract to W. H. Hedde, heating to P. H. Sullivan, plumbing to J. W. Holland, wiring to Jos. Newmeyer, all of Logansport, Ind.

Garage: \$5,000. Owner, Cass County Hospital. Archt., Wm. Gregory Rammel. Contract to William P. Crooks. Brick.

MARION

Residence and garage: \$15,000.00, 2-sty. and bas., 31x50, Boots Street. Archt., R. W. Stevens. Huntington Trust Bldg., Huntington, Ind. Owner, W. H. Bahr, Marion, Indiana. Architect receiving bids to close at once. Brick veneer, frame, electric refrigeration, steam heat, tile roof, tile and hardwood floors.

Store (rem.): \$6,000.00. Owner, Chockes and Carolos Candy Co., Wash. and Main Sts. Contract to Bowman Constr. Co. Archt., Burt L. French, Iroquois Block. New brick front, copper set store front and general alteration.

*Store (rem. and add): \$40,000.00. Private plans. Owner, Goldthwaite Estate, 203 Wash. St. Marion, Ind. Lessee-Kresge Co., Kresge Bldg., Detroit, Mich. Contractor, Bowman Constr. Co., Marion, Ind. Brick, granite and steel.

SOUTH BEND

School (1-sty. top add. and rem.): \$25,000.00, Portage Township, St. Joseph County. Archt., Willard Ellwood, Christianman Bldg., South Bend. Owner, Peter A. Beckiewicz, 117 South Laurel St., South Bend. Plans about completed. Owner will advertise for bids in a few days. Brick, vapor heating, comp. roof, steel sash, mastic basement floor.

*School: "Thos. Jefferson school," \$275,000.00. Archt., Austin and Shambleau, 111 No. Lafayette. Owner, Board of Education. Plans about completed. Owner will advertise for bids about May 15th. Brick.

*School: "Franklin school," \$175,000.00. Archt., E. W. Young, 807 Sherman Bldg. Owner, Board of Education. Owner will advertise for bids about May 15th. Brick.

*Theatre (seating 200), Stores (4) and Offices (9): \$500,000.00, 3-sty. and bas., 100x200. Colfax near Main St. Owner, H. G. Christman, care of Christman Co., (general contractors), 206 S. Notre Dame Ave., South Bend. Lessee: Famous-Lasky Players Corp., 485 Fifth Ave., New York City, N. Y. Brick, reinforced concrete and steel, terra cotta trim, comp. heat, copper set store fronts, tile, marble and terrazzo work, pipe organ, air purifying system, complete theatre equipment. Start work about April 20th. General contractor, H. G. Christman Co., South Bend.

Offices: \$50,000, 3-sty. and bas. Private plans. Owner, Don McGregor, Prest., Electric Service Co., 115 West Colfax St. Sketches. Mature this summer. Brick.

*Church Rectory (add.): \$25,000.00 Archt., C. E. Miller, 210 Union Trust Bldg. Owner, St. Stanislaus Parish. Rev. B. Marciniak, (C. S. C.), 415 No. Broadfield. Bids in under advertisement. Brick.

Hotel (40 rooms) Stores (6); (rem. from factory building), Mishawaka, Ind. Archt., C. E. Miller, 210 Union Trust Bldg., South Bend. Owner, Greater Realty Co., M. W. Mix,

Prest., 434 Lincoln Way East, Mishawaka, Ind. Plans in progress. Bids soon. Brick, stone trim, stucco.

*School (add.): \$20,000.00, 1-sty. and bas., 24x72 (2 rooms), Clay Township, St. Joseph County, Ind. Archt., Willard Ellwood, Christianman Bldg., South Bend. Owner, Leo Van Ness, Trustee, South Bend, Indiana, Cleveland Road. Owner receiving bids to close April 20th. Brick. Bids extended.

*County Jail (add.): 3-sty. and bas. Archt., Freyermuth & Maurer, Associate Bldg. Owner, County Commissioner, Court House. Bids soon. (Thirty additional cells.) Brick.

*Apartment Bldg.: \$40,000.00. Archt., Willard Ellwood, Christianman Bldg. Owner, F. E. Kerslake, 922 E. Jefferson St. Plans completed. Bids shortly. Brick.

*Salesroom, Garage and Service Station: \$50,000.00, 1-sty. and bas., 66x133, at Mishawaka, Indiana. Archt., W. W. Schneider, 120 So. Main St., South Bend, Ind. Owner, De-Rhodes-Yerrik Motor Co. (Dodge agency), 222 No. Lafayette, South Bend. Plans completed. Brick.

Residence: \$12,000.00, 2-sty. and bas. Archt., Kervick and Fagan, 208 Polander St. Owner, H. Anderson, care of Edwards Iron Works, 2101 S. Main St. Plans in progress. Brick veneer over frame, furnaces, asphalt shingle roof, tile and hardwood floors.

*Church: \$100,000.00. Indiana Harbor, Indiana. Archt., Willard Ellwood, Christian Building, South Bend. Owner, Baptist church, Rev. Rhodes, pastor, Indiana Harbor, Ind. Receiving bids. Brick.

CONTRACTS AWARDED

*Church: 1 sty. and bas. Archt., Fryermuth and Maurer, 654 Associates Bldg. Owner, St. Peters Evangelical church, Rev. W. G. Webbink, pastor, 415 West LaSalle. General contract let to Hay-Weaver Co., 2410 South Main St. Heating plumbing, and wiring bids later. Brick, stone trim, slate roof, steam heat.

Garage (1 sty. addition 60x120). Private plans owner, Yellow Cab Co., 710 Niles Ave., general contract awarded without competition to John Nelson Co., Monroe Bldg. Start work soon. Brick, hollow tile, steam heat, skylight.

Residences (2): \$6500 each. Sunnymead. Owner and builder, Whitcomb & Keller, Associates Bldg. Owner builds. Frame.

Residence: \$17,000.00. Archt., Austin and Shambleau. Owner, Dr. Stanley Clark, J. M. S. Bldg. Contract to J. Hansen, 521 Sherman Ave. Stucco over tile.

Terre Haute Building Permits

Residence: \$5,500.00, So. 7th. Owner, Sam Routledge, 2330 So. 7th. Owner builds. Frame.

Residence: \$8,000.00. Owner, Frank Conrath, 928 No. 7th. Contract let to Stroup and Weust, 1727 So. Center. Brick veneer.

Garage: \$8,000.00. Owner, Culley Oil Co. Owner builds. Brick.

Residence: \$5,500.00, Deming Add. Owner, C. L. Grafe, 3025 Wabash Ave. Owner builds. Frame.

Residence: \$5,500.00. Owner, Herman Hall, 1711 So. 5th. Contract to S. Flick, 1328 Second Ave. Frame.

Residence: \$5,500.00, 610 So. 19th. Owner, O. H. Cotton, 610 So. 19th. Contract to Kronmiller and Miller, 518 Monterey. Frame.

Garage: \$7,500.00. Owner, Russell P. Junker, care Indiana State Bank. Owner builds. Brick.

Gymnasium Building: \$20,000.00, 1-sty. and bas., 61x90. Archt., Shourds-Stoner Co., Chanticleer Building. Owner, Flora Gulick Boys Club, 220 No. 3d. Preliminary plans. Brick.

MISCELLANEOUS CITIES

*Crown Point: Children's home, \$55,000.00, 2-sty. and bas., 95x75. Archt., J. T. Hutton, Hammond Bldg., Hammond, Ind. Owner, Board of County Commrs., W. E. Whitaker, Auditor, Crown Point. Owner receiving bids to close May 9th at 1:00 p. m. Brick, stone

trim. Will contain gymnasium, kitchen, laundry, recreation rooms, living rooms, capacity 60 children.

LaPorte: Church, \$250,000.00. Archt., George W. Allen, LaPorte, Ind. Owner, New Methodist Church, Rev. Alpha H. Kenna, pastor, LaPorte, Ind. Plans about completed. Bids soon. (Note: Ground for the new church will be broken June 12th, and the building will be completed in eighteen months, according to plans.)

Auburn: Hotel (20 additional rooms) 3-sty. and bas. Owner, The Hotel Auburn, Auburn, Ind. Plans in progress. Brick, concrete and steel, composition roof, additional radiation.

*Kokomo: Church, \$8,000. Archt., Oscar Cook. Owner, First Free Methodist Church, Rev. Getrude Gebauer, pastor, 1128 No. Morrison. Taking bids. Frame.

Seymour: Residence and garage, \$14,000.00. Private plans. Owner, Paul Ranier, Seymour, Indiana. Will build early Fall. Brick construction. Details undecided.

Contracts Awarded

*Anderson: Store (new front and general alt.). Owner, S. S. Kresge Co., Detroit, Mich. Contract let to David Eshelman & Sons, Anderson, Ind. Brick.

*Brownstown: Masonic Bldg. (add. and rem.), \$10,000.00. Archt. John W. Gaddis, Vincennes, Ind. Owner, Masonic Lodge, Brownstown, Ind. General contract let to C. O. Robertson, Brownstown, Ind. Brick.

*Crawfordsville: School (general alterations and new heating plant), Sugar Creek Twp., Montgomery County, Ind. Archt., Boswell and Beeson, Ben Hur Bldg., Crawfordsville. Owner, Thomas Turnipseed, Trustee, Darlington, Ind., R. R. General contract let to Bronson Roach, Wallace, Ind. Start work in 10 days.

*Michigan City: Store (rem.) \$8,000.00. Owner, S. S. Kresge Co., Detroit, Mich. Contract to Tonn and Blank, Michigan City, Ind. Brick.

Laporte: Stores (2) and Dance hall, \$25,000.00. Owner, Joseph Bienas, (Bakery) Laporte, Ind. General contract awarded without competition to the Smoger Lumber & Construction Co., 407 Laurel St., South Bend, Ind. Excavating, heating, plumbing and wiring not let. Brick, hollow tile, stone trim, vapor heating, comp. roof.

*Newcastle: School (add.), \$20,000.00. Henry Twp., Henry County, Ind. Archt., Charles W. Taykor, Maxim Bldg., Newcastle. Owner, James O. Grim, Trustee, Newcastle, Ind. General contract to John B. Osborn, Newcastle. Heating, plumbing and wiring to W. E. Osborn Co., Newcastle, Ind.

*Osgood: High school, \$50,000.00. Center Twp., Ripley County, Ind. Archt., C. T. Morrisett, Rural Route No. 2, Holton, Indiana. Owner, Henry F. Krinop, Trustee, Osgood, Indiana, Route No. 5. General contractor, Henry F. Vable Constr. Co., New Palestine, Ind. Roofing to Cordes Rfg. Co., Seymour, Ind. Painting to John Shriver, Greensburg, Ind. Heating and plumbing, Harry Hicks, North Vernon, Ind. Wiring, Madison Electric Co., Madison, Ind. Excavating.

Richmond: Manufacturing Bldg. (80,000 square feet of floor space). Archt. and general contractor, John W. Mueller, Palladium Bldg., Richmond. Owner, Richmond Manufacturers and Merchants Realty Co., John W. Mueller, John M. Loutz, George W. Miller, Henry R. Robinson, Henry Goldfinger, Edw. H. Harris, William H. Romey, Wilfred Jessup, all of Richmond, Ind., Lessee of buildings, The Belden Manufacturing Co., J. C. Belden, Prest. (Mfrs. of Copper Wire) 2300 Southwestern Ave., Chicago, Ills. Brick, concrete and steel, steel sash; Monitor type construction. Excavating.

*Terre Haute: Store and office, \$25,000.00. Archt., Johnson, Miller, Miller & Yeager. Owner, Sam Young, care of Indios Hotel. General contract let to Glenn W. North Constr. Co. Heating and plumbing to Prox and Burgett, all of Terre Haute.

Tipton: Church, \$43,000.00. Archt., L. H. Sturges, Board of Trade Bldg., Indianapolis. Owner, First Presbyterian Church, S. L. Bunch, Dr. S. W. Curtis, Leo F. Griffith, all of Tipton, Ind. General contract let to David Thomas, 246 Columbia Ave., Tipton, Ind. Award heating plumbing and wiring soon.

Sealed Proposals

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that Walter Norris, as Trustee of Noble Township and Noble School Township, Rush County, Indiana, whose post office address is Rushville, Indiana, Rural Route, and the Advisory Board of said Township, will, until 1:30 o'clock p. m. on Saturday, April 30th, 1927, at the school house in the town of New Salem, in said township, receive sealed bids for the construction of an annex or an addition to the present school building, and for the installation of a heating, plumbing and wiring systems therein, and for the construction of all work, incidental thereto. Said bid shall include all labor, materials and supplies necessary for the complete construction or installation of the work bid on, and shall be strictly in conformity with the plans and specifications, provided therefor, which have been properly accepted and approved, and are now on file in the office of said Trustee. Said building, or annex, to be located adjacent to the present school building, in said town of New Salem, Indiana. Bidders will submit their bids for the general contract, which shall be construed to mean the construction of the addition or annex, as a whole, and shall include the installation of the heating, plumbing and wiring systems, and the construction of all work, incidental thereto, and such bids shall contain separate bids on such portions of the work as may be required by the detailed specifications therefor.

The estimate on the construction, as a whole, is Forty-two Thousand Dollars (\$42,000.00). All bids and proposals should be made upon Form Number 96, prescribed by the State Board of Accounts, and which may be obtained from the architect. Each bid shall be accompanied by a certified check of the bidder, in an amount equal to two per cent of the maximum amount of the bid, payable to the order of Walter Norris, Trustee of Noble School Township, said check to be and become the absolute property of said Township unless the bidder shall, within ten days after notice of the acceptance of his bid, enter into a written contract, secured by a bond in an amount equal to the full amount of such contract, conditioned to the faithful performance of said contract. Checks of unsuccessful bidders will be returned. Plans and specifications may be had for the individual use of bidders, by applying to the architects, Working & Son, Richmond, Indiana, and by making a deposit of \$25.00 for each set, which deposit will be returned, upon return of the plans and specifications, in good condition, on or before the day of receiving bids.

A complete set of said plans and specifications is now on file with the said trustee, and may be inspected by the bidders. The right is reserved to reject any and all bids, and all bids will be received upon the condition that any contract entered into thereon, will be subject to the sale of bonds of said School Township, for the purpose of securing funds with which to pay the contract price. Dated this 5th day of April, 1927.

WALTER NORRIS,
As Trustee of Noble School Township
and Noble Township, Rush
County, Indiana.

SCHOOL BUILDING NOTICE TO CONTRACTORS

Notice is hereby given that the board of school commissioners of the city of Indianapolis, Ind., will, until the hour of 11 o'clock a. m., Monday, April 25, 1927, receive sealed bids for the erection, construction and completion of an elementary school building at 57th street between Central Avenue and Washington Boulevard, Indianapolis, Ind., all in accordance with plans and specifications prepared by J. Edwin Kopf and Deery, architects, 620 K. of P. building, Indianapolis, Ind. At the same time and place bids will be received for heating and ventilating, plumbing and sewage, and electric wiring, all in accordance with plans and specifications prepared by Snider & Rotz, engineer, 703 Merchants Bank Bldg., Indianapolis, Ind.

A copy of the plans and specifications are one file at the office of the state board of accounts, Room 305, Statehouse, Indianapolis, Ind., and a copy is also on file at the office of the board of school commissioners, 150 N. Meridian Street, Indianapolis, Ind. Copies of the plans and specifications may be procured by persons desiring to bid, from the architects and engineers upon the deposit of \$15 as surety for the return, in good condition, of the same to the office of the architects and engineers not later than the date upon which bids are received.

Bids will be received for each of the following separately:

- (a) General construction.
- (b) Heating and ventilating.
- (c) Plumbing and sewer work.
- (d) Electric wiring.

Bidder may also, in addition to the above method, bid upon two or more of the above in a combination bid.

All proposals must be made on blank form No. 96, prescribed by the Indiana state board of accounts. Said blanks may be procured at the offices of the board of school commissioners, 150 N. Meridian street, Indianapolis, or from the architects and engineers upon application.

Proposals must be accompanied by a certified check drawn payable to the board of school commissioners of the city of Indianapolis on an Indianapolis bank or trust company, or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid. Said three (3) per cent to be held by the board until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In case a bidder whose bid shall be accepted shall not, within five (5) days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the board, to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the board, his certified check or draft and the proceeds thereof shall be and remain the absolute property of the board as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion to the board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bids relates, as, for example: "Bid for General Construction, School No. 84," and addressed to the board of school commissioners, 150 N. Meridian Street, Indianapolis, Ind.

The right is reserved by the board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than ten (10) days.

BOARD OF SCHOOL COMMISSIONERS OF
THE CITY OF INDIANAPOLIS.
By URE M. FRAZER,
Business Director.
Indianapolis, Ind., April 16th, 1927.

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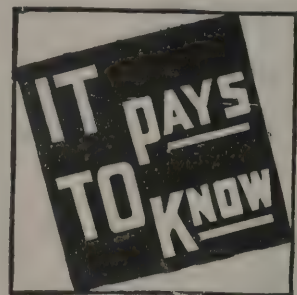
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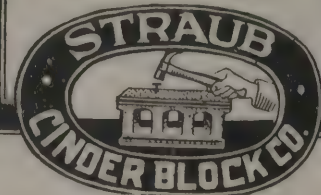
Hall Construction Company

405-406 BOARD OF TRADE
INDIANAPOLIS

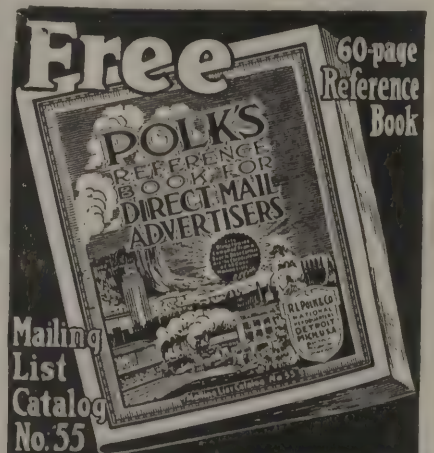


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SCHOOL BUILDING NOTICE TO CONTRACTORS

Notice is hereby given that the Board of School Commissioners of the City of Indianapolis, Ind., will, until the hour of 11 o'clock a. m., Tuesday, May 3d, 1927, receive sealed bids for the erection, construction and completion of a school building on Arlington Ave., between Oak and University Aves., Indianapolis, Ind., and known as School No. 85, all in accordance with plans and specifications prepared by Charles H. Byfield, architect, 923 Peoples Bank Bldg., Indianapolis, Ind.

At the same time and place bids will be received for heating and ventilating, plumbing and sewage and electric wiring, all in accordance with plans and specifications prepared by Charles R. Ammerman, engineer, 925 Continental Bank Bldg., Indianapolis, Ind.

A copy of the plans and specifications are on file at the office of the State Board of Accounts, Room 305 Statehouse, Indianapolis, Ind., and a copy is also on file at the office of the Board of School Commissioners, 150 N. Meridian St., Indianapolis, Ind. Copies of the plans and specifications may be procured by persons desiring to bid, from the architect and engineer upon the deposit of \$15 as surety for the return in good condition, of the same to the office of the architect and engineer not later than the date upon which bids are received.

Bids will be received for each of the following separately:

- (a) General construction.
- (b) Heating and ventilating.
- (c) Plumbing and sewer work.
- (d) Electrical wiring and fixtures.

Bidder may also, in addition to the above method, bid upon two or more of the above in a combination bid.

All proposals must be made on blank form No. 96 prescribed by the Indiana State Board of Accounts, said blanks may be procured at the offices of the Board of School Commissioners, 150 N. Meridian St., Indianapolis, or from the architect and engineer upon application.

Proposals must be accompanied by a certified check drawn payable to the Board of School Commissioners of the city of Indianapolis on an Indianapolis bank or trust company, or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid. Said three (3) per cent to be held by the board until bids are rejected. Check of

the successful bidder to be returned when contract and bond are executed.

In case a bidder whose bid shall be accepted shall not, within five (5) days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the board, to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the board, his certified check or draft and the proceeds thereof shall be and remain the absolute property of the board as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion to the board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for General Construction, School No. 85.)"

The right is reserved by the board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than fifteen days.

BOARD OF SCHOOL COMMISSIONERS OF
THE CITY OF INDIANAPOLIS.

By URE M. FRAZER,
Business Director.

Indianapolis, Ind., April 16, 1927.

STACK, BOILERS AND ALTERATIONS NOTICE TO CONTRACTORS

Notice is hereby given that the board of school commissioners of the city of Indianapolis, Ind., will, until the hour of 11 o'clock a. m., Monday, April 25, 1927, receive sealed bids for the furnishing and installing of new boilers and mechanical equipment and the erection and construction of radial brick stacks at school No. 8, located at 520 Virginia Avenue, and at school No. 60, located at Thirty-third and Pennsylvania Streets. Also some alterations to the building. All to be in accordance with plans and specifications prepared by Snider & Rotz, engineers, 703 Merchants Bank Building, Indianapolis, Ind.

Copies of plans and specifications may be procured at the office of Snider & Rotz, engineers, 703 Merchants Bank Building, Indianapolis, Ind., upon the deposit of \$10 as surety for the return, in good condition, of the plans and specifications not later than the day upon which bids are received.

Bids will be received for each of the following separately:

- (a) Furnishing and installing new boilers, etc., and alterations to building.
- (b) Radial brick stack.

Bidder may also, after submitting bids separately as indicated above, make combination bids for all of the work on each building.

All proposals must be made on blank form No. 96 prescribed by the Indiana State Board of Accounts. Said blanks may be procured at the offices of the Board of School Commissioners, 150 North Meridian Street, Indianapolis, or from the engineers upon application.

Proposals must be accompanied by a certified check drawn payable to the Board of School Commissioners of the City of Indianapolis on an Indianapolis bank or trust company or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid. Said three (3) per cent to be held by the board until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In case a bidder, whose bid shall be accepted shall not, within five (5) days after notice of the acceptance of his bids, perform his bid by entering into a written contract with the board to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the board, his certified check or draft and the proceeds thereof shall be and remain the absolute property of the board as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion to the board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for new boilers and mechanical equipment, School No. 8," and addressed to the Board of School Commissioners, 150 North Meridian Street, Indianapolis, Ind.

The right is reserved by the board to reject any and all proposals and to refrain from accepting or rejecting proposals for not more than ten (10) days.

BOARD OF SCHOOL COMMISSIONERS OF
THE CITY OF INDIANAPOLIS.

By URE M. FRAZER,
Business Director.
Indianapolis, Ind., April 16, 1927.

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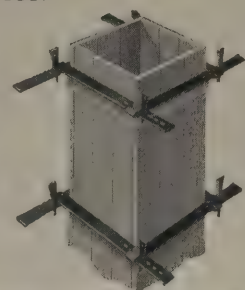
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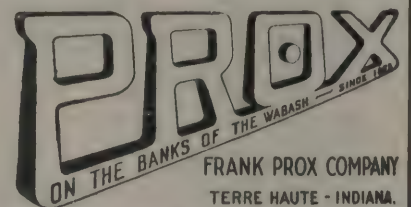
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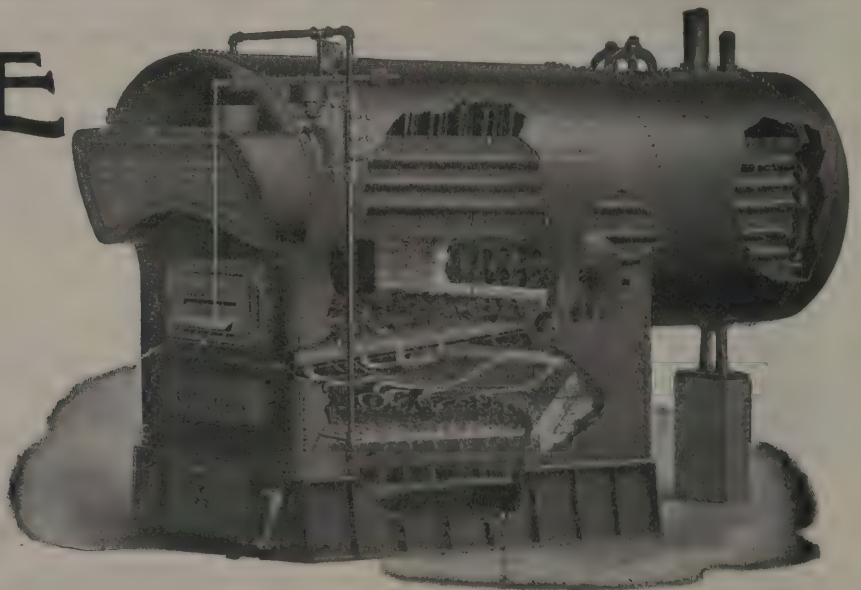
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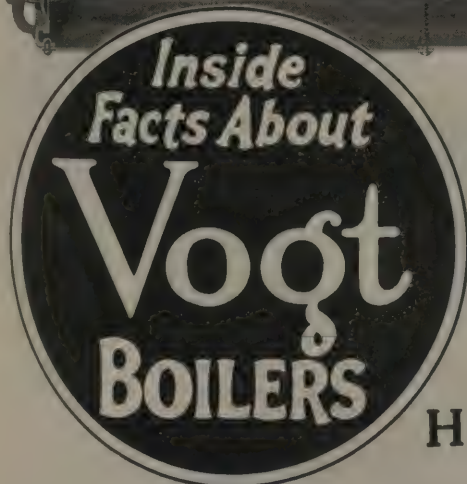
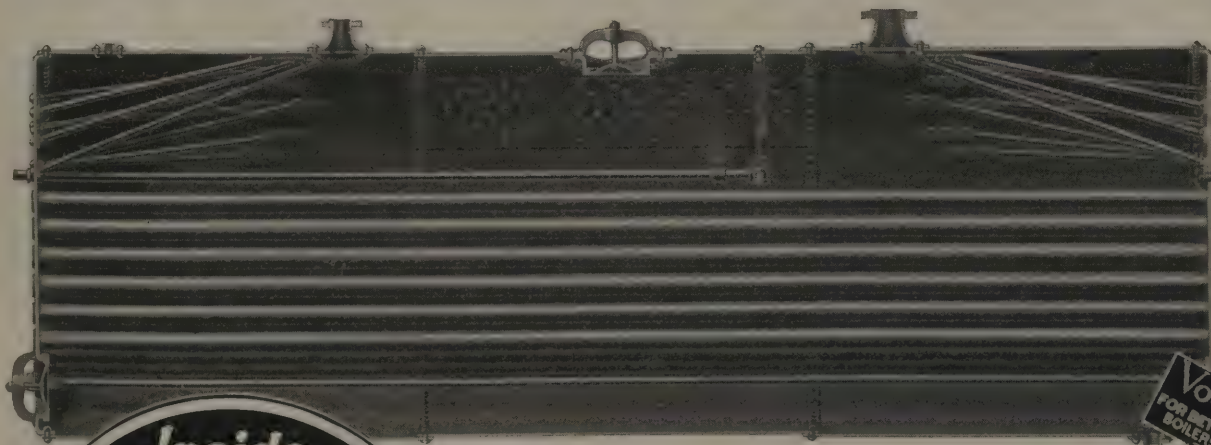
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Indianapolis, Ind., April 23, 1927
Vol. 9—No. 4

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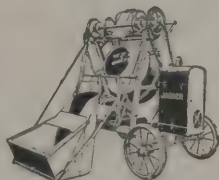
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The two plants of the Standard Brick Company at Crawfordsville, Indiana, have been purchased by this Company. The large No. 1 Plant has resumed operations manufacturing a *Medium Priced Line* of

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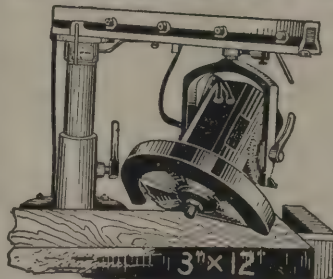
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BATES-TRUSS
JOISTS

BATES - TRUSS JOISTS

THE Bates-Truss Joist is an expanded open web lattice truss of one-piece of steel. The act of expanding simply transforms the web of an I-Beam section into a lattice truss web producing a section of greater depth having materially greater strength. The expansion process automatically tests every joist for possible defects in either material or workmanship.

You will readily appreciate the many advantages of this one-piece steel joist, which permits cheap and easy stringing of pipes and conduits. Reports made by Electrical and Plumbing Contractors show from actual experience that the open web feature of the Bates-Truss Joist is of great importance.

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INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, APRIL 23, 1927

No. 4

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Hotel (240 rooms) Stores (13): \$1,000,000.- (10-sty. and bas., 162x155, at Terre Haute, Ind. "Site of present Terre Haute House." Archt., William Earl Russ, Meridian Life Building, Indianapolis. Owner, The Terre Haute Hotel Co., Bruce F. Failey, Terre Haute, The Fairbanks Estate, Edw. P. Fairbanks, Terre Haute and O. F. Frenzel, Prest. Merchants National Bank, Indianapolis. Lessee of Hotel, The Seventh Street Hotel Co., Albert Pick, Prest., Chicago, Ills. Architect receiving bids to close May 21st, at 11:00 A. M. Brick, reinforced concrete and steel. Bedford stone trim, reinforced concrete floor and roof construction fireproof, terrazzo, tile and composition floors, 3-passenger elevators, metal ceilings, steel sash, vacuum steam heating system, composition roof, electric refrigeration, skylights, steel and concrete stairs, copper set store fronts, complete hotel equipment.

School building: No. 13, cost \$62,000.00, and the plumbing and sewer work on school No. 1. Will cost \$5,500.00, Wayne Township, Marion County, Ind., on Lyndhurst Drive, Indianapolis. Archt., Charles H. Byfield, 923 Peoples Bank Bldg. Owner, Vestal C. Davis Trustee, Rural Route "C" Box 293, Indianapolis.

Notice is hereby given that the undersigned trustee of Wayne school township, Marion county, Indiana together with the advisory board of said township will, until the hour of 3:30 p. m., Monday, May 9, 1927, at the office of said trustee located on West Tenth street road, one mile east of the west line of Marion county, in Wayne township, Marion county, Indiana, receive sealed bids for the new school building, No. 13, is estimated to cost, complete, sixty-two thousand (\$62,000.00) dollars, and the plumbing and sewer work in school building No. 1 is estimated to cost fifty-five hundred (\$5,500.00) dollars.

Each bidder shall make separate bids or bid on building No. 13 and each part of building No. 13 and a separate bid on work in building No. 1, in accordance with the following classification:

No. 1. Bid for the construction and com-

pletion of school building No. 13 as shown on the plans and specifications and exclusive of the electric wiring and fixtures, heating and ventilating, plumbing and sewer work.

No. 2. Bid for the completion of the electric wiring and fixtures as shown on the plans and specifications for school building No. 13.

No. 3. Bid for the completion of the heating and ventilating system for school building No. 13.

No. 4. Bid for the completion of the plumbing and sewer work for school building No. 13.

No. 5. Bid for the completion of the plumbing sewer work for school building No. 1. Bidders may also, in addition to the above method, bid upon two or more of the above in a combination bid.

Apartments and Stores: (41 Apts., 2 stores). 14th and Illinois. Priv. plans. Ownre 14th & Illinois Realty Co., Addison A. Lease, Prest. Care of Kuntz and Lease, 719 Lemcke Bldg. Start work soon. Wrecking buildings on site at present. Brick.

*Manufacturing Plant: Theatre (seating 1,500) and offices, \$500,000.00, 4-sty. and bas., 218x180, Indiana Ave. and West St. Archt., Rubush and Hunter, 428 American Central Lite Bldg. Owner, C. J. Walker Manufacturing Co., F. B. Ransom, business manager, 640 North West St. Architect taking bids. Brick, concrete and steel, fireproof construction.

Community Building: \$115,000.00, "Brookside Park Community Building." Owner board of park commissioners, John E. Milnor, Michael E. Foley, Adolph Emhardt, city hall, Indpls. Archt., Harrison and Turnock, 500 Board of Trade Bldg. On working drawings. Owner will advertise for bids soon.

*Medical Building: \$100,000.00 (4-sty. addition to contain Executive Offices and Assembly Hall seating 450 students), West Michigan Street near the James Whitcomb Riley Hospital, Indianapolis. Archt., Daggett and Hibben, Continental Bank Building, Indianapolis. Owner, Indiana University, School of Medicine, Dr. S. E. Smith, Dean of Medicine, 1008 Merchants Bank Building, Indianapolis. Start work in 30 days. Brick, stone trim. The Board selected Leslie Colvin (general contractor) Continental Bank Bldg. Indianapolis as Superintendent of construction.

*Nurses Home and School: \$500,000.00, "James Whitcomb Riley Hospital." Archt.,

Daggett and Hibben, 922 Continental Bank Bldg., Indianapolis. Mechanical engineer, Charles R. Ammerman, 925 Continental Bank Bldg., Indianapolis. Owner, James Whitcomb Riley Memorial Hospital Association, care Indiana University, Wm. L. Bryan, Prest., J. W. Cravens, Secy., Bloomington, Indiana, and Dr. S. E. Smith, Dean of Medicine, 1008 Merchants Bank Bldg. Owner expects to ask for bids in a few days. Expect to award contracts at the Board meeting in Bloomington, Ind., May 11th. Board members follow: James W. Fesler, Indianapolis, president; George A. Ball, Muncie, vice-president; Ira C. Batman, Bloomington; Frank H. Hatfield, Evansville; Charles M. Niezer, Ft. Wayne; Ora L. Wildermuth, Gary, and Mrs. Sanford F. Teter, Bloomington. Dr. William Lowe Bryan, president of Indiana University; Ulysses Howe Smith, bursar; Frank C. Ball, of Muncie, and Dr. Smith. Brick, reinforced concrete and steel, composition roof, stone trim, elevators, steel sash, steam heat from central plant, tile terrazzo and concrete floors, incinerator.

Factory Building: 2-sty. and bas., 48x204, 621-23 East Ohio Street. Archt., W. H. Albersmier, 508 Rauh Building. Owner, Sink and Edwards (Furnaces and Sheet metal contractors) 219 No. Delaware St. Bids in under advisement. Brick, concrete and steel, steel sash, comp. roof, steam heat, concrete floors.

Library (addition: \$10,000.00 at Liberty, Indiana. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Public Library Association, Dr. A. R. Beard, Prest., Liberty, Indiana. Preliminary plans in progress. Brick.

*Residence (rem.): \$6,000.00 at Liberty, Indiana. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner Elmer Bosert, Liberty, Ind. On working drawings. Bids soon. Work will consist of new furnace, new plumbing and wiring, hardwood floors, plastering, painting and general interior alterations.

Residence and Garage: \$18,000.00, 2-sty. and bas., 36x35, 58th and Central. Archt., Clarence T. Myers, 147 East Market St. Owner, C. E. Carter (contractor), 3955 College Ave. Contract let to Verne Headlee, 5150 Central. Stone veneer over cinder block, slate roof, steel sash, steam heat, electric refrigeration.

*Bank (rem.): \$15,000.00, Delaware and Ohio

(Continued on Page 7)

Ralph R. Reeder & Sons

24th and Cornell, Indianapolis

ROOFING AND SHEET METAL WORK

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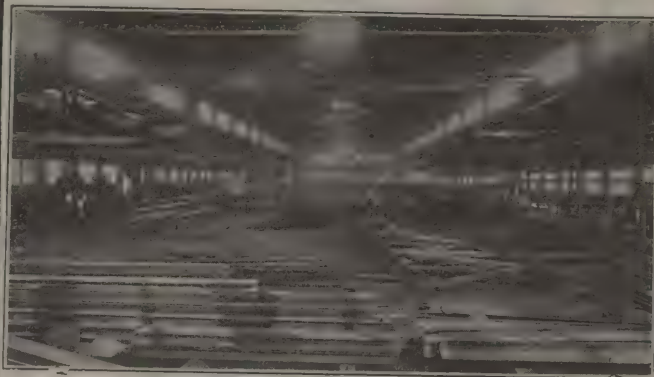
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Structural Steel and Plate Work
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Also Miscellaneous Iron Work All Kinds

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STRUCTURAL STEEL for BUILDING CONSTRUCTION

Steel Derricks—Industrial Cars
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INDIANAPOLIS

FORT WAYNE FOUNDRY AND MACHINE CO.

Structural Steel and Ornamental Iron Work

General Machine Work

Superior & Harrison Sts.

FORT WAYNE, -- INDIANA

Sis. Archt., Clarence T. Myers, 147 E. Market. Owner, Morris Plan Book, Delaware and Ohio Sts. Plans about completed. Work will consist of a new terra cotta front and general interior alterations.

***Residence and Garage:** \$20,000.00, 2-sty. and bas., 40x35. Archt., Clarence T. Myers, 147 E. Market. Owner, M. M. Miller, Real Estate, 604 Fletcher Trust Bldg. On working drawings. Owner will build and award separate contracts. Brick veneer over cinder block, tile and hardwood floors, furnace, oil burner, electric refrigeration, tile roof.

***Church (rem. and add.):** \$75,000.00, Prospect and Linden Sts., Indianapolis. Archt., Alfred Grindle, Western Union Bldg., Bloomington, Indiana. Owner, St. Marks English Lutheran Church, Rev. Reiner Benting, pastor, 1121 Linden St., George Mayer, Chairman Building Committee, 317 Ellsworth St. Bids in. Award contract at once. Low bidder—Service Construction Co., Castle Hall Building. Brick, concrete and steel.

***Church (rem. and add.):** \$15,000.00, New Carlisle, Indiana. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Christian Church, Rev. Raymond L. Zerby, pastor, New Carlisle, Ind. Owner ready for bids soon. Brick veneer.

***Comfort Stations (7):** \$26,000.00. Owner, City of Indianapolis, Board of Park Commissioners, City Hall. Plans completed. Owner will advertise for bids soon.

Magazine Feed Water Heaters and Storage Tanks: Owner, Board of School Commissioners, Ure M. Frazer, Business Director, 150 No. Meridian St. Owner receiving bids to close May 3rd, at 11:00 a. m., for eight (8) 16x36-inch Wilk's magazine feed water heaters or equal and eight (8) 24x60-inch black steel standard riveted storage tanks tested to 100 pounds' hydraulic pressure and guaranteed working pressure not to exceed sixty-five pounds to square inch. Tapped for horizontal or vertical installation; to have hand hole in head, weight approximately 380 pounds,

equipped with four-pipe 1 1/4-inch black coll.

Said heaters and tanks to be furnished and delivered to the receiving room at the school shops, 1129 East sixteenth street, Indianapolis, Ind.

Grade School: \$50,000.00, Jeffersonville Township, Clark County, Indiana. Archt., W. H. Gams and Son, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Edward P. Nachand, Trustee, Jeffersonville, Indiana. Owner receiving bids to close May 5th at 2:00 p. m. (Bonds sell at 10:00 a. m., same date.) Brick, steel, 1-sty. and bas., 135x130. Will contain gymnasium, auditorium, stage and 7 classrooms. (Note—Time for receiving bids was extended from April 28th, to May 5th.)

Service Garage and Sales: \$10,000.00, 823 No. Capitol. Private plans. Owner, Indiana Wholesale Tire Co., 823 No. Capitol. Preliminary plans. Mature early fall. Brick.

Contracts Awarded

***Scottish Rite Cathedral:** \$2,500,000.00, 4-sty. and bas., 298x133, with a 200-ft. tower, Meridian and North Sts. Archt., George F. Schreiber, 914 Merchants Bank Bldg. Owner, Adoniram Grand Lodge of Perfection of the Ancient Accepted Scottish Rite, Frank D. Stalnaker, Chairman Building Committee, Prest. Indiana National Bank, Indianapolis.

The general contract for \$1,117,469 for construction of the building, including the laying of stone, was awarded to the Hunkin-Conkey Construction Company, Hunkin-Conkey Building, Cleveland, O. The structural steel contract was let to Hetherington & Berner of Indianapolis for \$86,657. Matthews Bros. of Bloomington received contracts for providing cut stone at \$407,790. Contracts amounting to \$44,800 for electric wiring, exclusive of fixtures, went to the Sanborn Electric Company of this city.

Hayes Brothers of this city bid a lump sum for heating and ventilating, plumbing, automatic sprinkler controls and system, boilers, automatic stokers and automatic heat control and were awarded a contract totaling \$222,000. Contracts for elevators and enclosures, hardware and kitchen fixtures, dumb

waiters, interior decoration, furnishings and the pipe organ have not been let.

Wrecking of vacant buildings on the site will be begun this morning preparatory to the breaking of ground on May 3.

Indiana limestone exterior, skeleton type of reinforced concrete construction, with reinforced concrete columns and reinforced concrete floor and roof construction, tile partition walls, ash doors, freight elevator doors, stage ventilator, vault door, steel smoke stack, rolling steel shutters, flag pole, metal toilet stalls, ornamental iron work, steel and cast iron stairs, hollow metal doors and frames, automatic fire doors, steel windows, copper work and copper floor, comp. roof, quarry tile roof, steel roof, metal trim, ornamental plaster marble floors, marble stairs, marble wainscoting and panels, tile floors, terrazzo floors, rubber tile floors, maple floors, obscure glass, leaded and clear glass, mirrors, memorial window, bronze window screens, metal weatherstrips, window cleaning devices, four electric passenger elevators, four dumb waiters, pipe organ, chimes in tower, will contain auditorium, stage, mezzanine floor, banquet rooms, balcony, tower, ball room, kitchens, cafeteria, lodge rooms, lounge rooms, arena, tylers room.

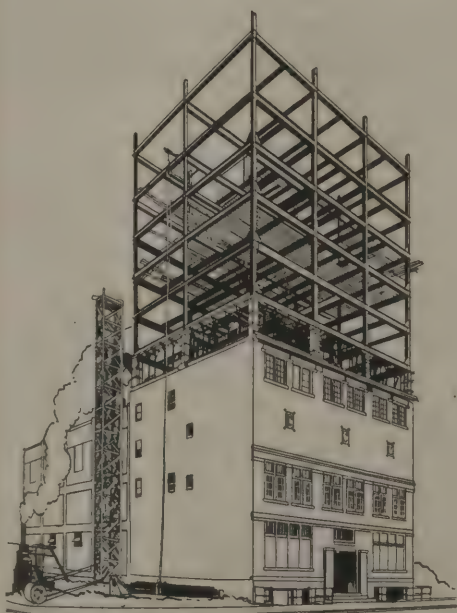
Storage Warehouse: 2 sty. & bas., 61x208, at 1440 No. Illinois st. Private plans. Owner, H. L. Richardt, 508 Fidelity Trust Bldg. Lessee, Shank Storage Warehouse Co., 1430 No. Illinois. General contract awarded to Hall Construction Co., Board of Trade Bldg., all Indpls. Start work soon. Brick, reinf. concrete and steel.

***Club House (addition):** \$90,000.00, 2-sty. and bas., 80x90. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg. Owner, Jewish Federation of Indianapolis, Kirschbaum Community Center, 2314 No. Meridian St. General contract awarded to R. W. Bauman, 1319 Bates St. Heating, plumbing and wiring bids in. Will contain gymnasium, auditorium and swimming pool.

***Apartment Building:** \$50,000.00, 2-sty and bas., 4800 E. Washington. Owner, W. T.

(Continued on Page 13)

Use H & B Engineering Service



A Hetherington & Berner job in Indianapolis. This job contained about 125 tons of structural steel and was delivered in less than three weeks. This is a typical example of Hetherington & Berner quality and service.

FOR the contractor or owner who is considering the erection of a building and wants assistance in working out loadings, stresses, truss designs, etc., Hetherington & Berner offer the co-operation of an experienced, competent engineering staff. Their services are yours to command.

H. & B. Engineering Service will be worth, literally, hundreds of dollars to you on any job. It will insure complete accuracy.

One of Indiana's Largest Fabricating Shops

Rapid service on delivery of steel to your specifications is assured from Hetherington & Berner, because we have one of the largest and best-equipped fabricating shops in this section. In addition to these splendid facilities, we carry on hand a large stock of structural shapes, Bethlehem beams, channels, angles, plates, etc., ready for practically immediate delivery.

For the steel on your next contract,
use H & B facilities and service.

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HEAT—Distributed properly and automatically to every corner of the room.

MOISTURE—In just the proper percentage assured automatically and without noise.

VENTILATION—Controlled automatically by the temperature within the room, without drafts and without the use of mechanical appliances of any kind, or the services of an expert operating engineer.

Thus it will be seen that the D-I System is a natural, easy, simple, efficient and economical way of obtaining heat, ventilation and humidity for old and new buildings

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Indianapolis, Indiana, U. S. A.

Official Paper

Indiana Society of Architects

Office of the Secretary
103 Railroadmen's Savings Bldg., 21 Virginia Ave.
Indianapolis, Ind.

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EVANSVILLE ARCHITECTS ADVANCE GOOD THEORIES

Seek to Educate Public Along Lines of the Value of a Real Architect

In this day and age with buildings going up on all sides, practically every where, and the general public at the mercy of its ignorance because it does not know the extent of architectural service, its ramifications or its actual value, it does seem that the campaign launched by the Evansville Society of Architects is most timely and is deserving of encouragement.

The southern Indiana city architects have started a drive to educate the public and impress upon prospective builders the difference between an Architect who practices for a livelihood and the draftsman or layout man who is employed by a contractor, a supply house, a steel company, a planing mill or a realtor and builder or such like who advertise to the public that they save a client the architectural fee.

Backing up their argument the Evansville architects advance these six points, contending that an Architect only is competent to render real architectural service because:

First, he is not hampered in serving the owner by being connected with anyone.

Second, he maintains an office and does no other work.

Third, he makes plans and writes specifications that will encourage competition

Fourth, he helps the owner obtain the best building possible for the least cost.

Fifth, he gives the owner his honest

opinion on materials and construction problems.

Sixth, his interest is primarily to serve the owner and not some contractor, supply house, etc.

They further argue that a draftsman or layout man who is employed by someone other than the owner is *not an Architect* and should not be termed as such, although he might be just as good at drawing plans and writing specifications as an architect, because his first interest, support and loyalty is to his employer and not the owner.

There is merit in the entire argument and it would seem that if prospective builders were advised properly by architects in a convincing manner they would soon be brought to a realization that in employing an architect they were but safeguarding their own interests.

The Evansville Society is a youthful one and it is encouraging to note that by its early actions it seems to have hit the nail on the head and started in the right direction at the outset.

URGES COMPLIANCE WITH DECISIONS OF JURISDICTIONAL AWARDS BOARD

Architects, Contractors, Engineers and Unions Urged to Back up Above Board

It has been suggested indeed recommended by Rudolph Miller, chairman of the National Board for Jurisdictional Awards, that members of the American Institute of Architects and of the Federated Engineering Societies insert in all specifications and contracts for building operations a stipulation that all work shall be done in accordance with the de-

cisions of the Board; that the members of the Associated General Contractors and of the National Association of Building Trades Employers incorporate in their agreements with their subcontractors a provision which will secure a compliance with all decisions of the Board, and that the executive council of the Building Trades Department notify the national presidents of the several international unions to instruct their local unions not to work with any other union, within the jurisdiction of said local union, that is not willing or prepared to abide by the decisions of the National Board for Jurisdictional Awards, and that the executive council direct local councils to unseat any local union that does not abide by such decisions.

THE BUILDING MATERIAL MARKET AND LABOR SITUATION

Both Fairly Satisfactory

Building material prices during March showed little change for the country as a whole. The adjustment of production to demand in Portland cement, reported last month, has proved effective in the elimination of price fluctuations. A good demand for common brick is reported and although keen competition has brought about declines in the New York and San Francisco markets a number of other cities experienced price increases. The lumber market continued spotty, yellow pine, however, showing a number of upward variations. In spite of the bituminous coal strike the structural steel market was active, many awards being made for subway railroad and bridge construction. Prices of plain materials were much steadier than last month, but fabricated structural steel

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

still felt the effects of competition in the Eastern markets.

Building Labor

Labor continued well employed and prospects seemed good for spring and summer despite decreases in building volume in many centers. In reports from many cities it is observed that there were few wage changes at the close of the first quarter of the year.

Wage scales have been raised in some trades in Columbus, Ohio, Louisville, New Orleans, Omaha and Portland, Oregon. There was also some demand for wage increases in Seattle, Brooklyn and Kansas City. Craftsmen in Dayton, Ohio, will generally receive increases on May first. On the part of employers there is a continued opposition to the five-day week.

SHEET METAL MEN TO HOLD ANNUAL CONVENTION

Big Gathering in Prospect for Indianapolis in May

An attractive event having to do with building matters is scheduled for Indianapolis May, 4, 5, 6 at which time

the Tri-Convention of the sheet metal interests of the state will be held at the Severin Hotel. The name is derived from the fact that it is to be a convention of the Sheet Metal Contractors of Indiana, the Indiana Warm Air Heating and Ventilating Association and the Fur Mets, the latter an auxiliary association.

This is the outstanding affair of the year among Indiana sheet metal men and always attracts large crowds. The attendance this year is expected to surpass all previous records as invitations are extended to every sheet metal and furnace man in the state and a flood of acceptances is already arriving at headquarters requesting reservations.

An excellent and unusual program has been arranged that will cover the three days and offer valuable suggestions and ideas to those of the trade. In addition there will be an extensive exhibit of sheet metal products in connection with the convention.

The Hotel and Exhibits Committee has made arrangements with the Severin Hotel for the necessary rooms and a hall. It was decided to not attempt to

make any money out of exhibit space, but to co-operate with any manufacturer or jobber interested in exhibits by arranging with the hotel to set apart an entire floor of exhibit rooms at a special hotel rate. As these rooms can be equipped with beds, some manufacturers and representatives have planned to avail themselves of the opportunity to exhibit in a small way in the hotel rooms.

Registration will be handled by the secretary of the respective organizations with F. E. Anderson, secretary of the Indiana Warm Air Heating & Ventilating Association, in general charge, assisted by Harry R. Jones, secretary of the Furmets, and Wm. Strassner, secretary of the Sheet Metal Contractors' Association of Indiana. As in the past, registration will be free to paid-up memberships in either of these organizations. The banquet will be extra. No jobber, salesman, or manufacturer eligible to membership in the Furmets, who is not now a member of the other organizations, will be allowed to register without first joining one of these three organizations. Sheet metal contractors will be allowed to register as guests without charge.

Stackhouse Building Specialties Co.

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Hollow Metal Swing and Elevator Doors
Rolled Steel Combination Jamb and Trim

MICHIGAN METAL PRODUCTS CO.

Power Operated Garage Doors

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MORE OPPOSITION TO THE FIVE-DAY WEEK PROPOSITION

National Builders' Organization Voices Disapproval

Among the resolutions adopted at the recent Annual Convention, in Washington, D. C., of the National Association of Builders' Exchanges, was one opposing the five-day week in the construction industry. In the discussion of factors in building costs it was generally agreed that the time is not far distant when the cost of labor must be stabilized on lower levels than at present. The opinion was advanced at the convention that wage increases ought to be resisted this year and every possible effort made to oppose the five-day week or any other reduction in the working hours in effect at present.

DECISION FAVORS ELECTRICAL WORKERS IN ELEVATOR CONTROVERSY

Elevator Constructors Had Claimed Jurisdiction

The National Board for Jurisdictional Awards in the construction industry at its last meeting held in Washington rendered the following decision, "in the matter of the dispute between the Elevator Constructors and the Electrical Workers on the question of all electrical work on elevators, it is agreed that the electrical work involved in the installation of signal systems, fans, telephones, electric light fixtures, illuminated thresholds and feed wires to the controller on all elevators is the work of Electrical Workers; also the electrical

work in connecting with interlocking devices on other than automatic elevators is awarded to the Electrical Workers." The term 'automatic elevator' as used in this award includes the full automatic, double push button, signal control and department store control elevators."

The next meeting of the Board will be held in the city of Chicago during the week beginning May 2, 1927.

A TIP FOR ORGANIZATION EFFORT

Make Every Lick Count

You hear most unusual things when you stay up late these nights. In the wee sma' hours we tune into most anything we are in tune for. In this day of long-haired kings and short-haired queens we are satiated with the ordinary things. We want new sensations and the instant we tune into something that isn't new we're off it again.

And so it goes with architecture. How many are guilty of designing a building only to have the other fellow cry, "old stuff." In architecture, as in fighting, a knockout is sought for. In fighting a hit to the jaw is desired but the architect must hit to the eye. With our code of ethics, if we can contribute something to what has been already done, fine, but above all, let us be up-to-date. Certain economic elements have arisen within recent years which demand that we meet and cope with them.

Let us express our ideas at meetings when solutions of situations are sought and when we finally arrive at something definite, let's try to profit by it and make our actions knockouts in going after things that would improve conditions.—(Illinois Society of Architects Bulletin.)

COUNTRY SHOWS SLIGHT DECLINE IN BUILDING DURING FIRST QUARTER OF CURRENT YEAR

Indiana Among the Leading States in Building for March

A recapitulation of the building activity throughout the country, for the first quarter of 1927, as made by S. W. Strauss & Co., building financiers, New York City, shows that of the four hundred and sixty-five cities checked fifty percent of them registered losses as compared with the building volume of the corresponding period in 1926. However, taken as a whole, the cities showed only a five percent decline from the business of the first three months of a year ago.

As for the March building there was a loss of 8 percent, compared with March, 1926. About 67 percent of the total reported in the 465 places was recorded in the twenty-five leading cities. These larger cities reported practically the same volume as in the first quarter of last year indicating that the decline at present is largely in the smaller places. The loss does not appear to be confined to any particular section of the country.

In estimating the probable trend of building through the first half of the year it is important to note that the present decline developed strongly in March, or at the end of the first quarter. This was evident even in the twenty-five leading cities.

It is pleasing to note that Indiana with \$8,565,278 from nineteen cities ranked tenth amongst the leading states reporting the March building activity.

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INDIANAPOLIS

Ayers (contractor) 3535 East Washington St. General contract let to E. M. Bundy, 2160 Ashtland Ave. Start work in 10 days. Brick veneer over hollow tile, vapor steam heating, mechanical refrigeration, composition roof, tile baths. (12 3-room apts.).

*Residence (rent.): \$5,000.00, Liberty, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Dr. Franklin DuBois, Liberty, Ind. Contract let to C. Bookbank, Liberty, Ind. Frame.

*Factory: \$50,000.00. Owner, Link-Belt Co. General contractor, Latham & Walters, steel let to Insley Mfg. Co., foundation in. Brick.

*Sanitarium (addition): 2-sty. and bas., 28 sleeping rooms and lavatories, Martinsville, Indiana. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Martinsville Sanitarium, Walter Kennedy, Mgr., Martinsville, Ind. General contract let to Chas. F. Duncan, Martinsville, Ind. Heating and plumbing bids later.

*Residence and Garage: \$18,000.00, 5338 Washington Boulevard, Owner, Thomas F. Carson, 3912 Washington Blvd. Contract let to Verne Headlee, 5150 Central Ave. Brick veneer.

*Residence and Garage: \$11,000.00, 5155 No. Capitol. Owner and builder, William Lowe

Rice, 600 State Life Bldg. Owner builds. Brick veneer, slate roof.

*Storage Bldg.: \$17,000.00, 4-sty., 313 West 18th. Owner, J. C. Moore, 313 West 18th. Owner builds. Reinforced concrete, skeleton construction.

*Church: \$18,000.00, 1-sty. and bas., 30x55 at Villa Ave. and Prospect St. Private plans. Owner, Northern States Mission, Villa and Prospect St. General contract let to Omer Ricks, 6231 Buckingham Ave. Brick.

*Residence: \$20,000.00, 4456 No. Meridian. Owner, J. H. Kemper, Michigan and Rural Sts. General contract let to J. J. Reith, 550 No. Temple. Stucco.

*Stores (7): \$15,000.00, 46th and College. Owner, 46th and College Realty Co., 4640 College Ave. Contract to A. V. Stackhouse Co., 2611 Cornell. Brick.

*Sales Room, Office and Service Station: \$50,000.00, 1-sty. and bas., 30x120 at 2421 No. Meridian. Archt., Vonnegut, Bohn and Mueller, Indiana Trust Bldg. Owner, Meridian Service Co., Fall Creek and Meridian St. General contract awarded to J. E. McGaughey, American Central Life Bldg. Brick.

*Residence and Garage: \$17,000.00, 5801 Central. Owner, C. E. Carter, 3955 College Ave. Owner builds. Brick.

*World War Memorial Building: \$2,000,-

000.00 "Building A." Archt., Walker and Weeks, 190 Euclid Ave., Cleveland, Ohio. Owner, Trustees of the Indiana World War Memorial, Marcus S. Sonntag, Prest., Frank H. Henley, Secy., American Legion Bldg., Indianapolis. General contract, superstructure, the Hunkin-Conkley Construction Co., Cleveland, Ohio. Limestone and granite exterior. Concrete floors and slabs, steel to be fireproofed with concrete and hollow tile, vaulted floor construction over assembly hall and Foyer, tile dome, metal stairs, hollow tile partitions. The following items are reserved by the owner, exterior and interior ornamental and architectural iron and bronze work, metal windows, metal doors, grilles, etc., glass, metal roof. Heating, plumbing, wiring, tile, elevators, plastering, painting, interior decorating, marble and tile work. Bids this fall. Start work on superstructure May 1st. Foundation is in.

Indianapolis Building Permits

*Residence and Garage: \$7,200.00, 5042 No. Capitol. Owner, William Lowe Rice, 600 State Life Bldg. Owner builds. Brick veneer.

*Residence and Garage: \$6,000.00, 1253 Oliver. Owner, Jacob Yaverowitz, 1257 Oliver. Contract to Norman Lee, 2456 So. Delaware St. Frame.



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Residence: \$6,300.00, 148 West Hampton Dr. Owner and builder, Wm. Lowe Rice, 600 State Life Bldg. Brick veneer.

Residence (double): \$5,800.00, 218-20 No. Sheffield. Owner, Albert Bertram, care of Don Herr Cab Co. Contract let to Humann and Heimer, 520 No. Hawthorne Lane. Frame.

Residence and Garage: 5365 Guilford. Owner, C. M. Miller, 5360 Guilford. Contract to Bert Wilson, 6508 College.

Residence (double): \$5,600.00, 3640-42 No. Illinois. Owner, Martha VanWie, 3640 No. Illinois. Contract to J. Cassel, 135 West 20th. Frame.

Residences (3): \$7,000.00 each, 5609, 5328, 5322 Broadway. Owner and builder, Bridges and Graves, 237 No. Delaware St. Owner builds.

Residence: \$5,000.00, 128 West 41st. Owner, W. C. Kelly Co., 3936 Cornelius. Frame.

Residence: \$5,000.00, 118 West 41st. Owner, Walter Evans, care of Union Trust Co. Owner builds. Frame.

Residence: \$5,000.00, 122 West 41st. Owner, Anna Hasselman, care of contractor. Contractor, Walter Evans, care of Union Trust Co. Frame.

Residence (double): \$4,700, 1105-1107 W. 35th. Owner, J. F. Cantwell Co., Lemcke Bldg. Owner builds, frame.

Duplex (rem. from res.): \$4,000.00, 1525 Barth. Owner, William Jos. Byrne, 1525 Barth. Contract to H. C. Hanna, 415 Drexel. Frame.

Residence (double): \$4,200.00, 1302-04 Linwood. Owner, East Side Co., 2508 E. Washington St. Owner builds. Frame.

Residences (3): \$5,000.00 each, 1940-42 and 1930-32 Bloyd and 5120 Winthrop. Owner, E. M. McNeill, 2442 College. Owner builds. Frame.

Residence: \$4,800.00, 1470 Bosart. Owner, Anna Lang, 2840 Central. Contract to Michaelis Bros., 826 Parker Ave. Frame.

Stores (2): \$4,000.00, 4028 E. Wash. Owner, J. C. Preston, 2524 Station. Contract let to Alonzo Jeffers, 4102 East 38th.

Residence: \$4,000.00, 6503 Park. Owner, J. L. Holloway, Bankers Trust Co. Frame.

Residence (double): \$4,700.00, 2702-04 No. Harding. Owner, Home Development Co., 501 Inland. Frame.

Residence: \$4,000.00, 2945 No. Olney. Owner, William Riney, 2934 Station St. Owner builds. Frame.

Residence: \$4,350.00, 4909 Orion. Owner, Mary McGuff, 4921 Orion St. Owner builds. Frame.

Residence: \$4,500.00, 5011 Guilford. Owner, Quinn and McCoy, 1215 West 35th.

Residence: \$4,000.00, 491 Guilford. Owner, L. J. Gorrill, 1614 Shelby St. Contract let to J. H. Dreyer, 1030 Eugene St. Frame.

Residence: \$4,500.00, 610 West 43rd. Owner, Standard Development Co., 518 Hume Mansur Bldg. Owner builds.

Residence (double): \$5,125.00, 4833-35 College. Owner, Waddy & Springer, 132 No. Delaware. Owner builds.

Residence: \$4,000.00, 451 West 44th. Owner, J. L. Holloway, Bankers Trust Co. Frame.

Residence: \$3,850.00, 2531 Brookside Parkway. Owner and builder, Quinn & McCoy, 1215 West 35th. Frame.

Residences (3): \$3,200.00 each, 2800 E. 17th. Owner, Wesley Ryan, Lemcke Bldg. Contract T. E. Donnal, 817 Temple. Frame.

Residence: \$3,300.00, 1918 West 10th. Owner, Nelson Granderson, 1064 No. Traub St. Owner builds.

Residence: \$3,700.00, 1402 Linwood. Owner, Leonard Crabtree, 844 Sherman. Owner builds. Frame.

Residence: \$3,500.00, 1330 No. Linwood. Owner, E. G. Bauer & Son, 650 Parker.

Residence: \$3,650.00, 550 No. Oxford. Owner, F. L. Palmer, 629 Lemcke Bldg. Owner builds. Frame.

Residence: \$3,700.00, 2125 No. Drexel. Owner, Klee & Schrieber, 1208 City Trust Bldg. Frame.

Residence: \$3,750.00, 1205 Craft. Owner,

S. W. Cain, 1209 Craft. Contract to J. S. Cooley, 1209 Comer. Frame.

Residences (doubles, 2): \$3,600.00 each, 1400 Euclid. Owner, C. Paschall, 848 No. Keystone. Frame.

Residences (2): \$3,150.00 each, 77 No. Irvington and 4249 Fairview Terrace. Owner, Puritan Finance Co., 517 So. Delaware.

Residence: \$3,850.00, 1316 No. Linwood. Owner, Collins and Kendall, 1074 Russell Ave. Owner builds.

Residence: \$3,500.00, 2622 Paris. Owner, B. F. Kibbe, 2630 Paris. Owner builds.

Residence: \$3,700.00, 3051 Speedway Rd. Owner, Walker Bros., 3123 Graceland. Owner builds. Frame.

Residence: \$3,150, 1048 Groff. Owner, Grace Drake, 427 Goodlet. Contract to W. A. Whitmore, 1173 Eugene. Frame.

Stores (2): \$3,500.00, 2405 English. Owner, Pete Curran, 2919 Moore Ave.

Residence: \$3,800.00, 3126 Brookside Parkway. Owner, Lynn B. Lantz, 3141 E. 16th. Contract to C. L. Sanders, 726 No. Delaware.

Residence: \$3,000.00, 4112 Otterbein. Owner, F. W. Karstedt, 4028 Bowman. Owner builds. Frame.

Residence: \$3,000.00, 1838 Rowland. Owner, D. C. Campbell, 1658 Medford. Owner builds.

Residence: \$3,800.00, 1303 Castle. Owner, Home Development Co., 501 Inland Bank Bldg.

Residence: \$3,000.00, 4724 E. 12th. Owner, Everett Ehlers, care of Blocks Dept. Store. Contract to William Kinnett, 23rd and Leland.

Residence: \$3,000.00, 322 Grande Avenue. Owner, J. A. Doane, 1303 Hoefgen St.

ANDERSON

*Apartment Bldg.: \$200,000.00, 11th and Central. Archt., E. R. Watkins, Farmers Trust Bldg. Owner, Beverly Terrace Apartment Co., Lenfield Meyers, Prest, care of Madison County Trust Co. General contract let to David Eshelman & Sons, 714 Jackson St. Plumbing to Powell & Dorste, all of Anderson.

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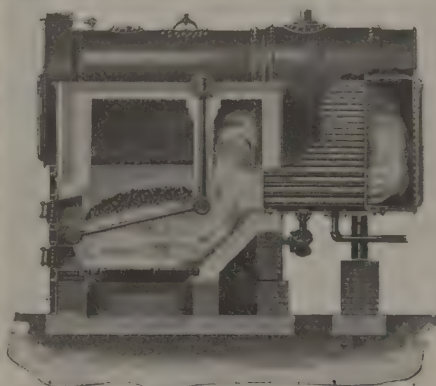
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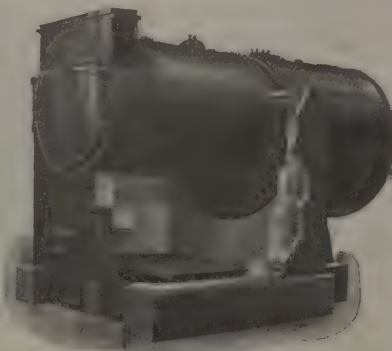
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Wiring to Miami Electric Co., Peru, Ind.
Terra cotta to Indianapolis Terra Cotta Co., Indianapolis. Heating let to J. J. Barnhardt, Wilkinson, Ind.

*Bank and Office Bldg.: \$500,000.00, 6-sty. and bas. Archt., Vonnegut, Bohn & Mueller, Indianapolis. Owner, Anderson Banking Co., Anderson. Contractor, Leslie Colvin, Continental Bank Bldg., Indianapolis. Starting walls. Stone let to Hoadley Stone Co., Bloomington, Ind.

*Factory Bldg.: 1-sty., 240x400. Private plans. Owner, Remy-Delco Co., Anderson, Ind. Excavating. Owner builds and awards separate contracts.

ELKHART

Boiler Plant (rem.) Radial Brick Stack, Unit Heaters, Boilers: \$24,000.00. Archt., Hubert Miller, Monger Building. Owner, Henry Weis Mfg. Co., Elkhart, Ind. On working drawings. Bids soon.

Residence and Garage: \$20,000.00, 2-sty and bas Archt., Hubert Miller, Monger Building. Owner, Clarence Ziesel, 522 Laurel Street, Elkhart, Ind. On working drawings. Bids soon. Brick construction, tile roof, steam heat, electric refrigeration, tile and hardwood floors.

*Club House: \$100,000.00. Owner, Loyal Order of Moose, Virgil Roland, Chmn., Building Committee. Contemplated. Will select an architect soon. Financing at present. Brick.

*Factory: \$400,000.00. Archt., Mundie and Jensen, 39 So. LaSalle St., Chicago, Ills. Owner, Adams and Westlake Co., 319 West Ontario St., Chicago, Ills. Preliminary plans. Brick.

Elkhart: April 20, 1927, at 10 a. m., by board of public works, of Elkhart, Ind., for water works improvements. E. T. Kellogg, clerk.

EVANSVILLE

Schools (new buildings and additions): \$320,300.00. Owner, Board of School Trustees, C. B. Enlow, Prest., Ed. J. Fehn, Treas., M. S. Spears, Business Manager. Owner receiving bids to close May 11th at 4:00 P. M.

1. Furnishing all materials and labor for a brick gymnasium building, Sixth and Division streets, (excluding, however, heating, lighting and plumbing) the estimated cost of which is \$91,700.

1A. Furnishing all materials and labor for heating in said gymnasium, the estimated cost of which is \$15,000.

1B. Furnishing all materials and labor for lighting in said gymnasium, the estimated cost of which is \$2,500.

1C. Furnishing all materials and labor for plumbing in said gymnasium, the estimated cost of which is \$5,800.

2. Furnishing all materials and labor for a brick and stone building as an addition to the present Fulton Avenue school (excluding, however, heating, lighting and plumbing), the estimated cost of which is \$70,000.

2A. Furnishing all materials and labor for heating in said addition to Fulton Avenue school, the estimated cost of which is \$35,000.

2B. Furnishing all materials and labor for lighting in said addition to Fulton Avenue school, the estimated cost of which is \$2,200.

2C. Furnishing all materials and labor for plumbing in said addition to Fulton Avenue school, the estimated cost of which is \$7,200.

2D. Furnishing all materials and labor for complete installation of an ash hoist in said Fulton Avenue school, the estimated cost of which is \$900.

3. Furnishing all materials and labor for a brick and stone addition to the present Emma Roach school (excluding, however, heating, lighting and plumbing), the estimated cost of which is \$30,600.

3A. Furnishing all materials and labor for heating in said addition to Emma Roach school, the estimated cost of which is \$6,000.

3B. Furnishing all materials and labor for lighting in said addition to Emma Roach school, the estimated cost of which is \$2,300.

3C. Furnishing all materials and labor for plumbing in said addition to Emma Roach school, the estimated cost of which is \$6,600.

4. Furnishing all materials and labor for a brick and stone addition to the present Howard Roosa school (excluding, however, heating, lighting and plumbing), the estimated cost of which is \$31,600.

4A. Furnishing all materials and labor for heating in said addition to Howard Roosa school, the estimated cost of which is \$5,100.

4B. Furnishing all materials and labor for lighting in said addition to Howard Roosa school, the estimated cost of which is \$2,300.

4C. Furnishing all materials and labor for plumbing in said addition to Howard Roosa school, the estimated cost of which is \$5,500.

A single unit bid may also be made covering the general contract work described above in Nos. 1, 2, 3 and 4, but in such event the bidder shall itemize separately his bid as to each of said numbered items. A single unit bid may also be made covering the heating in all of the four jobs above described as contained in items 1A, 2A, 3A and 4A; similarly with reference to lighting as contained in items 1B, 2B, 3B and 4B; and also similarly with reference to plumbing as contained above in items 1C, 2C, 3C and 4C; provided, however, if bids are submitted on any such item covering all of said four separate jobs there shall be included therein the amount of the bid as to each of said separate jobs. In the event bids are submitted covering like work on more than one of the above units, the estimated cost thereof can be ascertained from the estimated costs set out hereinabove.

Plans and specifications for the brick gymnasium are on file for inspection at the office of F. J. Schlatter, architect, 113½ South Fourth street, Evansville, Ind.; those for the Fulton Avenue addition are on file

(Continued on Page 17)

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at the office of A. E. Neucks, architect, sixth floor Old National Bank building, Evansville, Ind., and those for the addition to the Emma Roach school and the addition to the Howard Roosa school are on file at the office of Ed. J. Thole, architect, American Trust building, Evansville, Ind.

Memorial Coliseum (repairs): The board of directors of the Memorial Coliseum will receive sealed proposals up to the hour of 2 o'clock p. m., Thursday, May 5, 1927, for the following repairs to the Coliseum building: Repairs and rebuilding of Coliseum roof, installing new concrete steps on east side of building, furnishing and install complete with hardware one Cypress door, and install toilet in War Mother's room. Sam B. Bell, Secy., Courthouse.

Court House: \$150,000.00, at Corydon, Indiana, Harrison county. Archt., Fowler & Karges, Evansville. Owner, Board of County Commrs., George T. Weis, Auditor, Court House, Corydon, Ind. Plans in progress. Stone.

***Hotel (5-sty. top addition to present 5-sty. hotel 70x100)** \$200,000.44. Archt., Fowler and Karges, Furniture Bldg. Owner, The Vendome Hotel, Elmer Bosse, Mgr. Plans completed. Ready for bids in a few days. Brick, concrete and steel, 2-elevators, steam heat, additional radiation, comp. roof. Will contain 95 additional rooms.

***School:** \$35,000.00, 2-sty. and bas., Barton Twp., Gibson County, Somerville, Ind. Archt., Eli M. Stingle, R. R. No. 5, Evansville. Owner, J. E. Beatty, Trustee, Somerville, Ind. All previous bids rejected. Owner will re-advertise for bids in May. Brick.

***Railroad Shops (four-story buildings)** \$175,000.00. Owner, The Chicago & Eastern Illinois R. R. T. C. Powell, Prest., 332 South Michigan Ave., Chicago, Ills. On working drawings. Ready for bids about May 10th. Brick, steel sash, comp. roof.

Residence: \$12,000.00 at Mt. Vernon, Ills. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, William T. Forsythe, Mt. Vernon, Ills. Ready for bids. Colonial type. Brick.

Residence: \$6,000.00, 732 Jefferson. Archt., Harry E. Boyle & Co., Furniture Bldg. Owner, William H. Dederick. Plans in progress. Frame Bungalow.

Contracts Awarded

***Chamber of Commerce Bldg.** (rem. from Evans Hall): \$50,000.00. Archt., Harry E. Boyle & Co. Owner, Evansville Chamber of Commerce. General contractor, Anderson & Veatch, 509 Upper 8th. Start work in May.

Residence (rem. and add.): \$10,000. Archt., Thole and Legeman, American Trust Bldg. Owner, James Nugent, 1201 Riverside Drive. Contract let to Jacob Bippus & Son.

Residence: \$5,500.00. Owner, J. W. Leach, 3204 Division St. Owner builds. Frame.

Residences (3): \$4,500.00 each. Owner, William Hudson, 1237 Jefferson. Contractor, Reliable Planing Mill Co.

BUILDING PERMITS ISSUED

Residence: \$4,500.00. Elliott and Monroe.

Owner, A. Blacker, 309 Monroe Ave. Contractor, J. F. Schmidt, 1312 E. Franklin.

Residence: \$15,000.00. Owner and builder, Jacob Schmidt, 1312 E. Franklin St. Archt., Alfred Neucks, Old National Bank Bldg. Owner builds. Brick.

Residence: \$5,500.00. Owner, I. Hamburg, 710 So. 2nd. Contractor, J. F. Schmidt, 1312 E. Franklin. Frame.

Residence: \$5,500.00. Owner, Clarence Wolf, 1806 Third Ave. Frame.

Residence: \$5,500.00. Owner Walter Hillenbrand, Rural Route No. 7. Owner builds. Frame.

Residence: \$5,500.00. Owner, James Brite, 1900 Adams St. Owner builds. Frame.

Residence: \$7,000.00. Owner, L. Campbell, care of contractor. Contractor, J. Evansville Planing Mill Co. Frame.

Residence: \$8,000.00. Owner, C. L. Rice, 705 Monroe Ave. Contract to Anderson & Veatch, 8th and Chestnut. Brick veneer. Foundation in.

Residence: \$7,000.00. Owner, Erwin Kaplan, care of contractor. Contract let to Evansville Planing Mill Co. Frame.

Residences (12): \$4,500 each. Owner, W. Hudson Realty Co., 1210 E. Delaware. Owner builds. Frame.

Residence: \$5,500. Owner, Finke Realty Co., 308 So. 7th. Owner builds. Frame.

Residence: \$5,000.00. Owner, L. F. Robinson, 411 Lewis St. Owner builds. Frame.

FORT WAYNE

***High School:** \$60,000.00, 2-sty. and bas., 80x140, Jackson Township, Elkhart County, New Paris, Indiana. Archt., Griffith, Goodrich and Waterfall, 211 E. Berry St., Ft. Wayne, Ind. Owner, Francis C. Mishler, Trustee, New Paris, Indiana. Low bidder on general contract, Frantz and Loucks Construction Co., North Manchester, Indiana. Heating and plumbing, Mason Heating and Plumbing Co., Kokomo, Ind. Wiring, Swain Electric Co., Elkhart, Ind.

Service Bldg. (\$100,000.00) Round House. (\$75,000.00: Owner, Wabash Railway, Railway Exchange Building, St. Louis, Mo. Preliminary plans. Rather indefinite as to when will mature. Brick.

Warehouse and Construction Dept. Headquarters (rem. from pumping station No. 2): Archt., Griffith, Goodrich and Waterfall, 211 E. Berry. Owner, Board of Public Works, City Hall. Bids close April 23rd at noon for concrete work, carpenter work, brick work, installation on heating plant, including plumbing.

Ft. Wayne: May 27, 1927, at 10 a. m., by commissioners of Allen county at Fort Wayne, Indiana, for the construction of an isolation hospital. John H. Johnson, auditor.

Church: \$50,000.00, 2-sty. and bas., 45x80, Wallace and Smith Sts. Archt., L. E. Burkett, Farmers Trust Bldg. Owner, Pilgrim Baptist Church (Colored) Rev. F. L. Brown, pastor, 321 Holman St. Plans in progress. Mature

late summer. Brick veneer, comp. roof, steam heat, art glass.

Hospital (alterations to windows and roof): Irene Byron Sanatorium. Owner, Board of County Commissioners, John H. Johnson, Auditor, Court House. Bids close May 10th at 10:00 a. m.

Bid A shall include all window construction as shown on sheet No. 1 for women's wing only.

Bid B shall include all window construction for men's wing.

Bid C shall include all work and materials required for roof and balcony work, and substituting French doors for sash in one group of windows, women's wing.

Bid D shall include all work and materials required for roof and balcony and substituting French doors for sash in one group of windows, men's wing.

Bid E shall state the amount to be added to Bid C and Bid D, for substituting Vita-Glass, as manufactured by the Vita-Glass Corporation, New York, instead of D-S-A glass in doors opening onto balcony.

FT. WAYNE BUILDING PERMITS

Residence: \$4,000.00, at 3324 Central. Permit issued to Herman F. Tieman, at site.

Residence: \$5,950.00, 928 Hamilton Ave. Permit issued to H. Pool & Son Construction Co. Frame.

Store: \$13,000.00, 427 West Superior. Permit issued to William W. Anspaugh. Brick.

Residence: \$5,200.00, 717 Rudisill Blvd. Permit issued to Ernest Fuhrman, 3006 So. Harrison.

Residence: \$3,800.00, 1105 Charlotte. Permit issued to E. A. Hartung, 2018 Dodge Ave.

Residence: \$3,700.00 at 2652 Sherman. Permit issued to Dellenbaugh & Frazier, Ethel Ave.

Residence: \$3,800.00 at 1210 Rudisill. Permit issued to E. J. Hire, 4306 Fairfield.

Residence: \$5,500.00 at 4214 Fairfield. Permit issued to Cecil D. Coil, 2525 Florida.

Residence: \$4,850.00 at 807 Kensington. Permit issued to J. S. Pedicord, 334 Utility Bldg.

Residence: \$7,000.00 at 1608 Runnion. Permit issued to Karl Miller, 1005 Wells St.

Oil House: \$4,200.00, 815 LaFayette. Permit issued to Charles Lochner, Delgron St.

Residence: \$12,000.00 at 202 So. Seminole. Permit issued to W. G. Herrod. Owner builds.

Store: \$4,500.00 at 2232 Clinton. Permit issued to V. E. Nicodemus, 4414 Tacoma. Brick.

FRANKFORT

County Hospital: \$200,000.00, (75 rooms) Brazil, Ind. Archt., Rodney Leonard, Peoples Bank Bldg., Frankfort, Ind. Owner, Board of County Commissioners, Rolla E. Barnhart, Auditor, Brazil, Indiana. Architect selected. (Note change of architect.)

***School** (add.): \$45,000.00, 2-sty. and bas., 93x55. (Assembly, 2 class rooms, gymnasium and stage) Wea Township, Tippecanoe County, near LaFayette, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Edward B. Williams, Trustee, La-

(Continued on Page 19)

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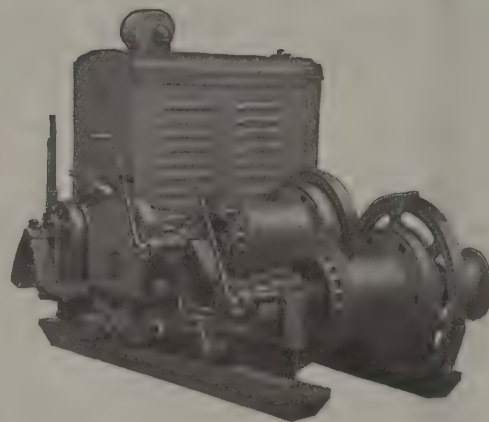
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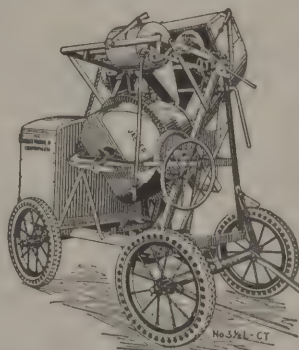
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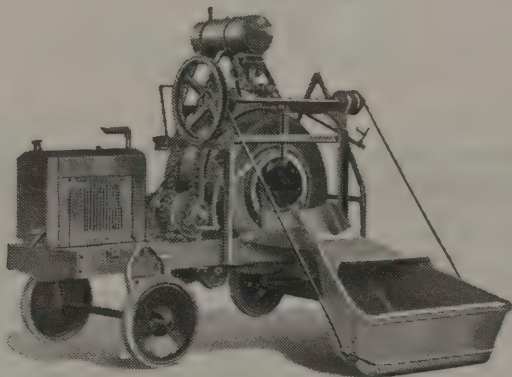
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MAIN 7170

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INDIANAPOLIS

Fayette, Indiana, Route "G." Plans completed. Owner will advertise for bids in a few days. Brick.

***Apartment Building:** \$35,000.00, 2-sty. and bas., 55x76. (8-four rooms apts.) Archt., Rodney Leonard, Peoples Life Bldg. Owner, M. B. Fisher, (Real Estate) 502 East Washington St., Frankfort. Owner will build and awards separate contracts. Brick.

GARY

***City Administration Building:** \$500,000.00, 3-sty. and bas., 77x171. Archt., Phillip Maher, 157 E. Erie St., Chicago, Ills. Owner, City of Gary, William J. Fulton, Mayor, City Hall, Gary, Ind. Associate architect, Herbert Erickson, 22 West 5th, Gary, Ind. Plans about completed. Owner will advertise for bids early part of May. Brick, concrete and steel, stone front.

***School Auditorium and Gymnasium Building:** \$200,000.00, 2-sty and bas., 125x271. Archt., Jos. Wildermuth, 673 Broadway. Owner, Board of School Trustees, William Wirt, Supt., 401 So. Broadway. Revised plans in progress. Owner will advertise for bids in May. Brick, concrete and steel.

Apartment: \$10,000.00, 1939 Maryland. Owner, Mary Delegiewicz, 1945 Maryland St. Brick work let to Max Debois, 830 George St. Owner builds and awards separate contracts. Brick veneer.

Apartment Bldg. \$14,000.00, Pennsylvania. Owner, H. I. Jensen, 816 Pennsylvania. Contract let to Matto and Hodges, 445 Jefferson. Brick.

Residence: \$11,000.00, 2023 West 4th. Owner, W. H. Tuthill, 643 Hayes St. Owner builds. Brick veneer.

Apartment: \$12,000.00, 16th and Van Buren. Owner, Stephen Dannora, care of E. P. Gordon (architect), Indiana Harbor, Ind. Owner will build and award separate contracts. Brick.

Residence: \$10,000. Archt., L. Harry Warner, 673 Broadway. Owner, John Demetriades, 3737 Jefferson. Owner will build and award separate contracts. Brick veneer.

Residence: \$7,500.00, 2315 Filmore. Owner, Charles Gregory, 1951 Grant St. Owner will build and award separate contracts. Brick veneer.

Residence: \$10,000.00. Owner John Demetriades. Owner builds. Brick veneer.

Residence: \$8,000.00. Owner F. J. Sauers, 463 Roosevelt. Owner builds. Brick veneer.

Residence: \$7,000.00. Owner S. Gelvin, 3725 Broadway. Owner builds. Brick.

Residence: \$7,000.00. Owner, William Welter, 522 Broadway. Owner builds. Brick.

HAMMOND

Residence and Garage: \$20,000.00, 2-sty and bas., 25x40, Forest Ave. Archt., L. C. Hess, First Trust Bldg. Owner, Godfrey Dunsing, Hammond, Ind. Plans in progress. Bids soon. Brick construction.

Residence and Garage: \$20,000.00, 2-sty. and bas., 43x63, Forest Preserves, Calumet City.

Archt., James Greenwood, First Trust Bldg. Owner, Frank B. Pelco. Architect ready for bids. Brick veneer.

Bungalows (8): \$6,000.00 to \$8,000.00 each, Ferndale Ave. Owner and builder, Flack and Neff Constr. Co., Hammond, Ind.

Residence and Garage: \$20,000.00, 2-sty and bas., 27x67, at Porter, Indiana. Archt., Wainwright and Vaughn, Hammond, Ind. Owner, Mr. Wilson, care of architect. Ready for bids about May 10th. Brick construction.

Contracts Awarded

***School:** North Judson, Ind. Archt., Wainwright and Vaughn, Hammond, Ind. Owner, Board of Education, North Judson. General contract let to H. A. Quinn, North Judson. \$15,000.00. Heating and Plumbing let to North Judson Plumbing & Heating Co., North Judson, wiring to North Judson Electrical Co. Brick.

***Grand Stand (for dog races):** \$75,000.00 (seating 3,000 persons) on Torrence Ave. in Calumet City. Archt., Buckley and Skidmore, Hammond, Ind. Owner, The Calumet Kennel Club, Hammond, Ind. Steel contract let to United Boiler Heating & Foundry Co., Hammond, Ind., brick and carpentry work let to J. Wesley Reed and Chris Hansen, Hammond, Ind., wiring to Electrical Contracting Supply Co., plumbing let to Calumet Heating & Plumbing Co.

Residences (75): \$9,000.00 each, Forestdale Park. Owner and Builder, J. W. Beaver & Co., Hammond, Ind. Owner builds and awards separate contracts. Brick.

Residences (25): Calumet City. Archt., Mac Turner, 629 Hohman St., Hammond, Ind. Owner, Jacobstine Realty Co. Contract let to Charles Ahlborn, Hammond, Ind. Brick.

***Odd Fellows Building:** Indiana Harbor, Ind. Archt., Buckley & Skidmore, Hammond, Ind. Owner, Odd Fellows Lodge, Indiana Harbor, Ind. General contract let to John F. Rahn, East Chicago, Ind. Brick.

KENTLAND

School (addition): \$15,000.00, Washington Township, Newton County, Ind. Archt., John A. Burck, Kentland, Ind. Owner, J. A. Martin, Trustee, Morocco, Indiana. Owner receiving bids to close April 30th at 3:00 p. m. (See legal advertising in this issue.)

LAFAYETTE

Township Consolidated School: \$50,000.00, 2-sty. and bas., Logan Township, Fountain County, near Attica, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., LaFayette. Owner, James F. Small, Trustee, Attica, Indiana. Architect selected. Brick, stone trim.

***Hospital (4-sty add.):** \$150,000.00. Archt., Walter Scholer, Painters and Decorators Bldg. Owner, Home Hospital, Robert Alexandria, Prest., Board of Trustees. On working drawings. Brick, concrete and steel.

***School (1-sty. and bas. addition 60x70):** to contain 2-class rooms, gymnasium, community room and manual training dept, Fair-

field Township, Tippecanoe County, near LaFayette, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., LaFayette. Owner, George B. King, Trustee, LaFayette, Ind. Owner will advertise for bids in a few days. Brick, stone trim, steam heat, composition roof.

***School (rem.):** \$10,000.00, at Pine Village, Ind. (Tippecanoe County). Archt., Walter Scholer, 301 Painters and Decorators Bldg., LaFayette. Owner, Board of Education, Arba Brutus, Pine Village, Ind. Plans completed. Owner will advertise for bids in a few days. Work will consist of painting, plastering, new wiring and plumbing systems, and general alterations.

***LaFayette:** Fraternity House, \$70,000.00. "Terrace Manor." Archt., Myron E. Pugh, 111 So. Hamilton, Madison, Wis. Owner, and contractor, Ralph Crowl Organization, 111 So. Hamilton St., Madison, Wis. and 324 Ferry St., LaFayette, Ind.

LEBANON

***Township Grade School:** \$50,000.00, 2-sty. and bas. (will contain combined gymnasium and auditorium, 6 class rooms, library, domestic science and agricultural depts.), Center Township, Boone County, Lebanon, Indiana. Archt., Frost and Hoatson, 201 First National Bank Bldg., Lebanon, Ind. Owner, Elmer T. Stark, Trustee, Lebanon, Indiana. Plans completed. Owner will advertise for bids in a few days. Brick, concrete and steel, composition roof, steam heat, terrazzo floors.

Consolidated School: \$70,000.00, 2-sty. and bas., Harrison Township, Boone County, at Pittsboro, Indiana. Archt., Frost and Hoatson, 201 First National Bank Bldg., Lebanon, Ind. Owner, Newton K. Brownlee, Trustee, Pittsboro, Indiana, Route No. 1. Architect selected. Brick, stone trim.

Church: \$35,000.00, 2-sty and bas., 35x60. Archt., Frost and Hoatson, 201 First National Bank Bldg. Owner, United Brethren Church, Rev. I. L. Curtis, pastor. On working drawings. Ready for bids in 10 days. Brick, stone trim, asphalt shingle or slate roof, steam heat, art glass, church furniture.

LOGANSPORT

***Community Building:** \$150,000.00. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, City of Logansport, City Hall. Sketches. Probably not mature before winter. Brick.

***Township School:** \$55,000.00, 1-sty. and bas., 148x95, Noble Twp., Cass County, Ind. Archt., William Gregory Rammel, 208 Fourth St., Logansport. Owner, Orville R. Nethercutt, Logansport, Ind., Rural Route No. 1. Owner will advertise for bids in a few days. Brick. Will contain 8 class rooms, auditorium, assembly room and science dept.

Commercial Garage: \$60,000.00, 4-sty. and bas. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, James G. Copple, (garage) East High St. Preliminary plans in progress. Mature late summer. Brick.

Fire Station: \$14,000.00. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner.

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City of Logansport, Mrs. Martha Brower, Clerk, City Hall. Plans in progress. Mature late summer. Brick.

SOUTH BEND

Shelter House: \$18,000.00, 1-sty., 100x25, Mishawaka, Ind. Archt., C. E. Miller, 210 Union Trust Bldg. Owner, City of Mishawaka, Board of Park Commissioners, Mishawaka, Indiana. Plans in progress. Owner will advertise for bids in a few days. Brick.

Residence: \$17,000.00, Archt., Austin and Shambleau. Owner, W. J. Mailhoit, 1135 Woodward Ave. Contract let to J. J. Hansen, 521 Sherman Ave. Heating, plumbing and wiring bids soon. Brick.

Building Permits Issued

Residence and Garage: \$10,000.00. Owner, Dr. R. W. Kilmer, 819 So. Michigan. Contract to Schuester and Longley, 1118 E. Altgeld. Frame.

Residence: \$7,000.00. Owner, Ralph Osborne, 122 So. Main. Owner builds. Frame.

Residence: \$7,000.00. Owner F. S. Isban, 548 Cleveland. Owner builds. Frame.

Residence: \$5,000.00. Owner, G. S. Bunch, 506 Irvington. Owner builds. Frame.

Residence: \$5,000.00. Owner, C. A. Wilton, 928 Harriett. Owner builds. Frame.

Residence: \$6,000.00. Owner, Whitcomb & Keller. Owner builds. Frame.

Residence: \$5,300.00, 729 25th St. Owner, Adrian Vandalen, 729 25th St. Owner builds. Frame.

Residence: \$6,000.00. Owner, R. Burkett, 706 29th St. Owner builds.

Residence: \$6,000.00, 1033 Talbott. Owner, Wolf Bros., 202 Title Bldg. Owner builds.

Residence: \$7,000.00, 1742 North Wilber. Owner, H. Spittler, 2014 Leer St. Owner builds.

Residence: \$8,500.00, 1620 McKinley. Owner, M. T. Hartman, 135 South Main. Owner builds. Brick veneer.

VALPARAISO

School (addition): \$10,000.00, Washington Twp., Porter County, Ind. Private plans. Owner, Morgan Porch, Trustee, Valparaiso, Ind. Owner receiving bids to close April 29th, at 2:00 P. M. Brick. Two rooms.

***Auditorium and Gymnasium Building:** \$100,000.00. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Ills. Owner, Valparaiso Gymnasium Association, G. W. Baucher, Supt., Valparaiso, Ind. Low bidder on general contract, Tonn and Blank, Michigan City, Ind. Plumbing, Valparaiso Plumbing and Heating Co., Valparaiso, Ind. Low on heating, Freyn Bros., Indianapolis, second low bidder on heating, Valparaiso Plumbing and Heating Co., Valparaiso, Ind. Electric wiring, Wright Bros., Valparaiso, Ind.

MISCELLANEOUS CITIES

***Alpine:** School, \$13,000.00, 1-sty., 70x37, (2 class rooms and assembly) Columbia Twp., Fayette County, Alpine, Ind. Archt., C. E.

Werking & Son, American Trust Bldg., Richmond. Owner, R. P. Alles, Trustee, Alpine, Indiana. Owner receiving bids to close May 6th at 11:30 A. M. Brick.

Bicknell: Store (rem.) \$5,000.00. Owner, J. D. Williams, Bicknell, Ind., Lessee, J. C. Penny Co., New York City, N. Y. Plans in progress.

Bloomfield: May 12, 1927, at 7:30 p. m., by Board of trustees of Bloomfield, Ind., for the construction of a local 8-inch sewer. Heston L. McLaughlin, clerk.

***Grovertown:** Gymnasium Building and 4 class rooms, \$50,000.00, Oregon Township, Starke County, at Grovertown, Ind. Archt., Wainwright and Vaughn, First Trust Bldg., Hammond, Ind. Owner, Delbert Peterson, Trustee, Grovertown, Ind. Owner receiving bids to close May 5th. Brick.

Jasper: Apartment and Store, \$12,000.00.

2-sty. and bas., 25x71, Jasper, Ind. Archt., E. C. Berendes, McCurdy Bldg., Evansville, Ind. Owner, W. H. Krodel (Hardware), Jasper, Ind. Owner receiving bids. Brick.

Laporte: Factory, \$100,000.00. Owner, Chicago Pump Co., 2300 Wolfram St., Chicago, Ills. Owners negotiating for site. Brick.

New Albany: Township grade and high school, \$60,000.00, New Albany Township, New Albany, Indiana. Archt., Oscar W. Holmes, Coleman Building, Louisville, Ky. Owner, George T. Hardin, Trustee, New Albany, Ind. On working drawings. Owner will advertise for bids soon. Two story and basement. 6 class rooms, gymnasium and auditorium.

Noblesville: May 3, 1927, at 10 a. m. by commissioners of Hamilton county at Noblesville, Indiana, for the construction of 8 bridges. O. M. Applegate, auditor.

Pendleton: Reformatory Bldgs (Completion of Hospital, \$15,000.00, Chapel, \$25,000.00, Reservoir Fire line, \$25,000.00). Owner, Indiana State Reformatory, A. F. Miles, Supt., Pendleton, Ind. Sketches. Mature fall. Brick. Owner will build by day labor.

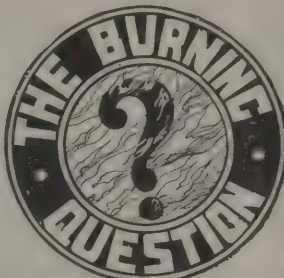
Whiting: City Administration Building. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Ills. Owner, City of Whiting, Harry Powers, City Clerk, City Hall, Whiting, Ind. Plans in progress. Mature in June. Brick.

Elwood: Residence and garage, \$20,000.00, 2-sty. and bas., Anderson and "P" Sts. Private plans. Owner, Lawrence Leeson, Elwood, Ind. General contract let to Duncan Brown, 2112 No. "A" St. Start work in 2 weeks. Brick over hollow tile, tile roof, steam heat, electric refrigeration, tile and hardwood floors.

Peru: Bank (rem.) \$6,000.00. Owner, Wash Valley Trust Co. Contract let to Chas. Clifton & Son, Peru, Ind. General alterations.

***Richmond:** Hotel (150 room), stores (11), garage, 17 Apartments, \$1,250,000.00, 7-sty. and bas., 350x160, 9th and South "A" Sts. Archt., Charles W. Nicol, 310 South Michigan Ave., Chicago, Ills. Owner, Mills-Holden Hotel Co., Joseph Mills, Pres., care of The Richmond Casket Co., Richmond, Ind. General contract awarded cost-plus basis. The Reisinger Co., 464 Oakland St., Milwaukee, Wis. Excavating. Brick, terra cotta. Lessee, Clinton-Holden Co. Olympia Fields Country Club, Chicago Heights, Ills.

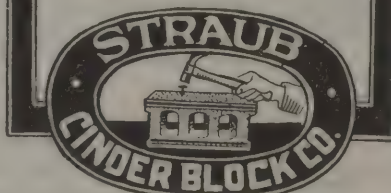
***Winamac:** School (rem. and add.) \$68,000.00. Archt., Carl J. Horn, Logansport, Ind. Owner, Board of Education, Winamac, Ind. General contractor, Medland Bros., Logansport, Ind. Brick. Excavating.



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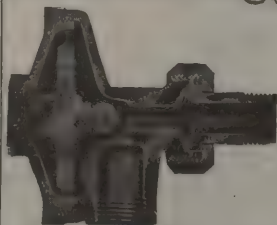
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Sealed Proposals

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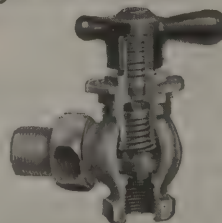
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shows position of valve.

o'clock p. m., at the offices of the undersigned Trustee, of Washington Township, Newton County, Indiana, at his residence in said Township, will receive sealed bids for the construction of an addition to the school house in Ade, Washington Township, Newton County, Indiana. The cost of said addition will be approximately \$15,000.00. Plans and specifications may be secured of John A. Bruck, Architect, Kentland, Indiana.

All bids shall be accompanied by a certified check in the sum and amount equal to five per cent (5%) of the amount bid for said contract; said check to be payable to J. A. Martin, Trustee, and is given to insure that the bidder, after award of the contract, will enter into a written contract with said trustee to complete said contract according to the plans and specifications of that class of the contract awarded, on or before the 15th day of August, 1927, and that said bidder will furnish a bond in a sum equal to the contract price, payable to said trustee, said bond to be to the approval of said Trustee, and conditioned that said contractor shall

faithfully perform and execute said contract made by him in accordance with said plans and specifications and under the direction, control and supervision of said architect and to the acceptance of said trustee, and as otherwise provided for by law for public contracts.

Upon failure of said successful bidder to enter into said contract and give bond within fifteen (15) days after notice of the award, said sum fixed in said certified check shall be forfeited as liquidated damages to said township.

All bids shall be in plain terms and upon forms prescribed by the State Board of Accounts of the State of Indiana, and may be had upon application to said trustee or architect above named.

Said trustee and advisory board reserve the right to reject any and all bids, and to take a reasonable time for making decision in awarding said contract or contracts.

Signed: J. A. Martin, Trustee,

Address: Morocco, Indiana.

April 23rd, 1927.

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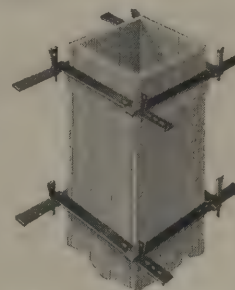
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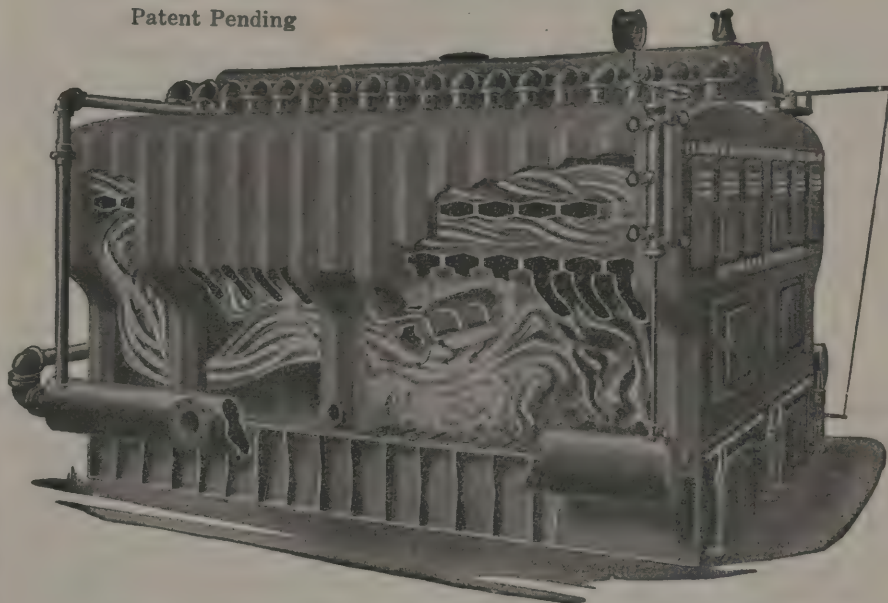
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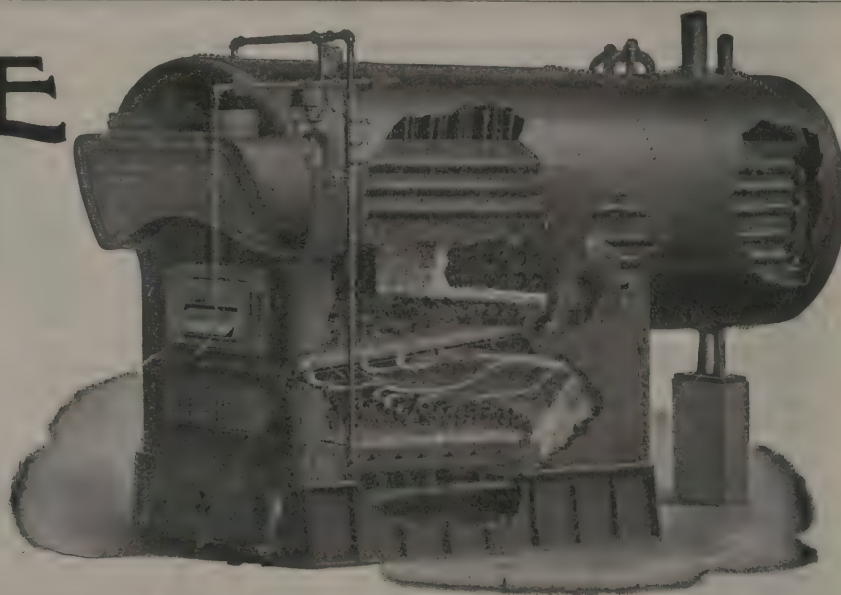
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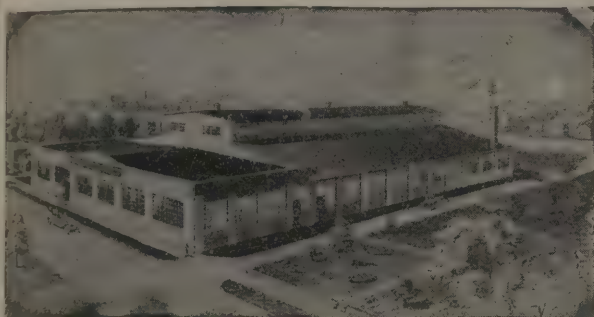
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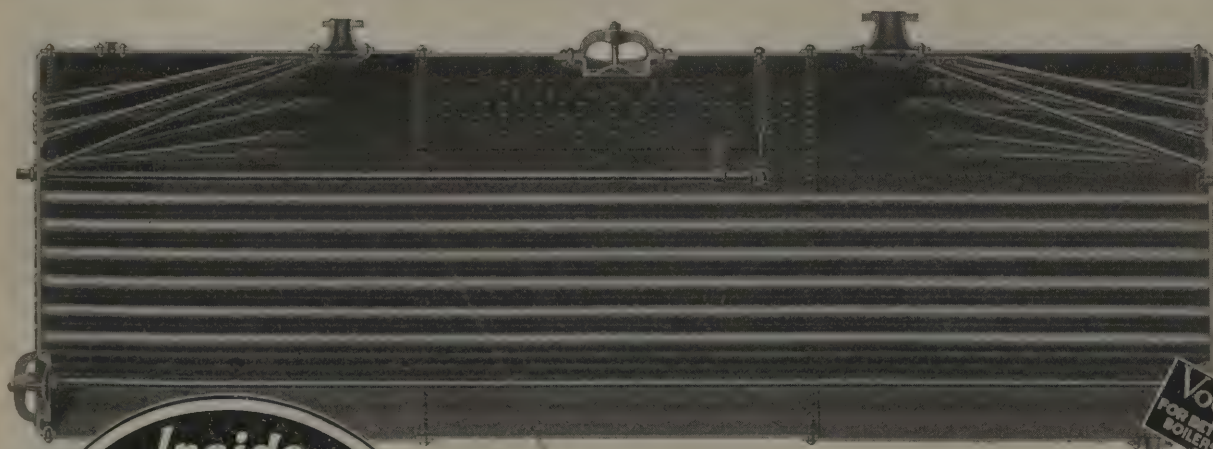
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INDIANAPOLIS, IND.

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., April 30, 1927
Vol. 9—No. 5

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



I
690.5
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W. A. Kurman & Son

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INDIANAPOLIS, IND.

Lincoln 8677

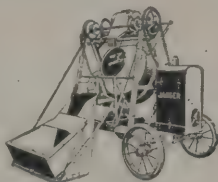
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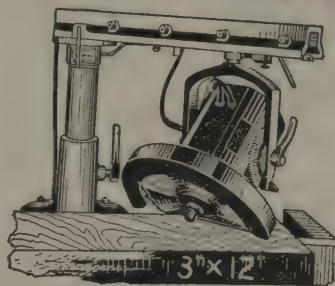
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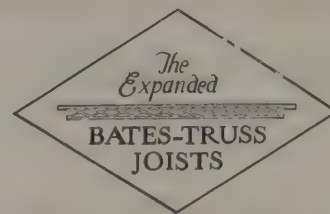


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ENGINEER

Devoted to the
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FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, APRIL 30, 1927

No. 5

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***College Buildings (3):** The three buildings will be under one roof linked together by towers, 3-sty. and bas., 500x190, \$1,000,000.00. "Fairview Park." Archt., Daggett and Hibben, Continental Bank Building, Mechanical Engineer, Charles R. Ammerman, Continental Bank Bldg. Owner, Board of Trustee, Butler College, 1104 Fletcher Trust Building. Bids are being received to close May 17th, at 2:00 P. M., at the office of Butler College, 1104 Fletcher Trust Bldg. Brick, reinforced concrete floor and roof construction, Indiana limestone, alternate on Briar Hill cut limestone, structural tile work, hollow tile, stone steps and floors, linoleum floors, rolled steel windows, rolled steel projected windows, structural steel and iron work, spiral stairs, freight elevator door and frame, steel and iron stairs, side-walk door, area gratings ash hoist, composition roofing, metal roofing, tin clad doors, freight elevator doors, vault doors, suspended ceilings, slate blackboards, greenhouse work, marble work, terrazzo floors interior tile work, cathedral glass, obscure glass, zinc comes. Finished hardware, \$3,800.00 allowed for building No. 1, \$4,000.00 for building No. 2, \$3,700.00 for building No. 3. The following items are reserved: elevator, heating, plumbing, wiring, walks, retaining walls, grading.

***Hotel (240 rooms) Stores (13):** \$700,000.00, 10-sty. bas. and mezzanine, 159x152, at Terre Haute, Ind. Archt., William Earl Russ, Meridian Life Bldg.,

Indianapolis. Owner, Terre Haute Hotel Co., care of Wabash Realty and Loan Co., Wabash Ave. near 8th St., Terre Haute, Indiana. Architect receiving bids to close May 21st at noon. Brick, reinforced concrete and steel, Indiana limestone trim, granite base, face brick, vitrified brick, clay tile, raggle block, stack, tile roofs, composition roof, structural steel and iron, marquis, skylights, tin clad fire doors, iron stairs, hollow metal windows, steel sash, hollow metal doors, metal jambs, metal curtains, elevators, mail chute, encaustic tile, terrazzo and marble work, metal weatherstrips, vacuum steam heating system, electric refrigeration, concrete stairs.

Poultry Building, \$70,000.00, Red Cross Hospital Building, \$10,000.00, Baby Contest Building, \$10,000.00, Remodeling and Additions to Administration Bldg., \$25,000.00, "Indiana State Fairgrounds." Archt., J. Edwin Kopf and Deery, Indiana Pythian Building. Owner, Indiana Board of Agriculture, Guy Cantwell, President, E. J. Barker, Secy.-Treas., 234 State House, Indianapolis. Owner receiving bids to close May 20th, at 10:00 A. M. Brick.

***Colored Y. W. C. A. Building:** \$170,000.00, 3-sty. and bas., West and Walnut Sts. (Phyllis Wheatley Branch.) Archt., Fernor S. Cannon, 21 Virginia Ave. Owner, Colored Y. W. C. A., Mrs. Brandt C. Downey, Chmn. Bldg. Comm., 33 West 42nd St., Robert L. Brokenburr, (Attorney) 46 No. Penn., Mrs. Samuel Ashby, Prest., Board of Directors, 1924 No. Delaware St. Preliminary plans in progress. Brick, concrete and steel. Will include dormitories, class rooms, cafeteria, gymnasium, reception rooms, swimming pool and auditorium.

***Elementary School Building No. 84:** \$183,750.00 (12 classrooms, auditorium, domestic science department), 57th St. between Central and Washington Blvd. Archt., J. Edwin Kopf and Deery, 620 Indiana Pythian Bldg. Mechanical engineer, Snider and Rotz, Merchants Bank Bldg. Owner, Board of School Commissioners, Ure M. Frazer, business director, 150 No. Meridian St. Contracts not awarded, due to an injunction, will re-advertise for new bids later.

***Church (rem. and add.):** \$75,000.00, Prospect and Linden Sts., Indianapolis. Archt., Alfred Grindle, Western Union Bldg., Bloomington, Indiana. Owner, St. Marks English Lutheran Church, Rev. Reiner Benting, pastor, 1121 Linden St., George Mayer, Chairman Building Committee, 317 Ellsworth St. Bids rejected. Will ask for new bids soon.

Educational Building: \$75,000.00, 2-sty. and bas., addition to church at New Jersey and Prospect Sts. Archt., McGuire and Shook, Meridian and St. Joe Sts. Owner, The Immanuel Reformed Church, Rev. Henderson L. V. Shinn, pastor, 1035 So. New Jersey St. Edward Dirks, chmn. Bldg. com, 50 No. Kenmore Rd., Louis, Cartheuser, 718 Weghorst St.; Walter Gerdt, 964 Bradbury St. Brick, stone trim. Bids in under advisement. Will contain auditorium, Sunday school rooms, pastor's study, rest rooms.

***Grade School No. 85:** \$150,000.00 (10 rooms and assembly), Arlington Ave., between Oak and University. Archt., Charles Byfield, Peoples Bank Bldg. Owner, Board of School Commissioners, Ure M. Frazer, business director, 150 No. Meridian St. Mechanical engineers, Charles R. Ammerman, Continental Bank Bldg. Owner receiving bids to close May

(Continued on Page 7)

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FORT WAYNE, --- INDIANA

3d at 11:00 a. m. The following are figuring general contract: Schlegel & Roehm Constr. Co., 602 Lexington Ave.; Chas. J. Wacker, 2663 Parkway Blvd.; C. J. Caldwell, 622 Peoples Bank Bldg.; Kreybay Constr. Co., New City Trust Bldg.; E. C. Stratham Co. Meyer-Kiser Bldg.; J. G. Karsdet Co., Lemcke Bldg.; Loman Bldg. Co., 604 City Trust Bldg.; B. H. Bass, 4003 No. New Jersey St.; Service Constr. Co., Castle Hall Bldg.; Wm. P. Jungclaus Co., 825 Mass. Ave.; John A. Schumacher Co., 816 E. St. Clair; American Constr. Co., 1201 E. Georgia; Ostrom Constr. Co., Peoples Bank Bldg. Brick, concrete and steel.

Grade School: \$50,000.00 Jeffersonville Township, Clark County, Indiana. Archt., W. H. Garns and Son, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Edward P. Nachand, Trustee, Jeffersonville, Indiana. Owner receiving bids to close May 5th at 2:00 p. m. The following are figuring general contract: J. Fred Beggs Constr. Co., Scottsburg, Ind.; Barringer & Tumility, Greensburg, Ind.; John Stritt, 2306 No. Delaware, Indianapolis; Albert Schiller, Paul E. Moser, Clarence Howard Voigt Realty Co., August Ettel, all of Jeffersonville, Ind.

Apartment Building: \$50,000.00, (8 5-room apts.) Broadway and Sutherland. Private plans. Owner, Kuntz and Lease (Real Estate) Lemcke Bldg. Plans in progress. Bids soon. Brick veneer, stone trim slate roof, steam heating, electric refrigeration, in-a-door beds, steel sash.

Apartment Bldg.: \$100,000.00, 3416 No. Meridian (18 apts.). Private plans. Owner and builder, Everett M. Schofield, 605 State Life Bldg. Excavating. Owner builds and awards separate contracts. Brick veneer, stone trim, composition roof, steam heat, tile and hardwood floors, electric refrigeration, in-a-door beds, steel sash, kitchen units, ranges.

Contracts Awarded

Store and Filling Station: \$30,000.00, at Wanamaker, Ind. (Marion County). Owner, Dick Pervis (general store), Wanamaker, Ind. General contract awarded to Universal Construction Co., 1925 Massachusetts Ave., Indianapolis. Start work soon. Brick, steel sash, pump, tanks, septic tank, hot air furnace.

Boiler Room and Heating Alterations (to Schools Nos. 8 and 60): Owner, Board

of School Commrs., 150 No. Meridian. Contracts let to Freyn Bros., 1028 No. Illinois St., Indianapolis. School No. 8, \$7,163.00, and School No. 60, \$9,789.00. Brick stack on No. 8 let to J. M. Cutshall & Son, Brazil, Ind. Brick stack for school No. 60 let to H. R. Heinicke, Inc., Indianapolis.

Store Rooms: \$35,000.00 27th and Meridian. Owner, Bellefontaine Realty Co., 710 Union Trust Bldg. Contract let to Moynahan Const. Co., Chamber of Commerce Bldg.

Residence: \$4,550.00, 739 N. Emerson. Owner, George Stamm, 451 N. Emerson.

Residence: \$8,250.00, 325 N. Denny. Owner, Haskett Hull, 325 N. Denny.

Residence: \$10,000.00, at 5340 N. Penn. Owner, C. B. Crets, 3338 Park Ave.

Factory (add): \$10,000.00, 1102 Roosevelt. Owner, Standard Nut Margerine Co., 1102 Roosevelt Ave. Brick Contract let to H. Hedgegood, 331 Hampton Drive.

Residence: \$16,000.00, 4214 N Meridian. Owner, Emil Rhake, 4214 N. Meridian. Contract let to Theodore Sander, 401 Orange St. Brick veneer.

Stores (7): \$15,000.00, 46th and College. Private plans. Owner, 46th and College Realty Co., care of A. V. Stackhouse, (contractors) 2611 Cornell. Owner will build. Start work soon. Brick.

Residence: \$6,000.00, 2271 Adams St. Owner and builder, Johnson & Rasener, 40 No. Webster. Frame.

Residence and Garage: \$10,000.00, 5760 No. Pennsylvania. Owner, William B. Morgan, 4830 Park Ave. Owner builds. Brick.

Stores: \$10,000.00, 1127 Shelby St. Owner, Peerless Realty Co., 152 No. Delaware St. Contract let to J. W. Martin Co., 816 Continental Bank Bldg.

Stores (4): \$8,000.00, 2617 Shelby. Owner, Chas. A. Huff, 5210 Grandview. Contract to S. J. Preston, 130 No. Delaware. Brick and hollow tile.

Residence: \$6,000.00, 6001 Park. Owner, Geo. R. Thoms, 326 E. 12th. Contract to O. P. Day, 630 West 30th.

Residence: \$6,000.00, 5541 Broadway. Owner, Cloud and Piper, 3243 Washington Blvd.

Stores (2): \$4,000.00, 2311 E. 30th. Owner, Clyde Warman, 2750 Singleton. Contract to C. W. Hamond, 2826 E. 10th.

Residence: \$4,500.00, 4514 E. 21st. Owner, Edgar S. Black, 4514 E. 21st. Owner builds.

Church: 1-sty. and bas., 46x60, 21st and Gent. St. Owner, Riverside Pilgrim Church, 2119 Gent St. Foundation work. Owner will do by day labor. Will ask for bids later of superstructure. Brick, concrete block basement.

Residence: \$4,000.00, 461 Congress. Owner, August Stoeffler, 468 Congress. Contract to Clark Bremerman, American Central Life Bldg. Frame.

Residence: \$3,500.00, 4257 English. Owner, William Goos, 3851 English. Owner builds.

Residence: \$3,500.00, 3322 Orchard. Owner, D. W. Talmadge, 646 Fairfield. Owner builds.

ANDERSON

*Church (add. and rem.): \$9,000.00. Owner, Nazerine Church, Rev. Jesse Towns, 23rd and Jackson Sts. Private plans. Owner ready for bids soon. Frame construction.

Residence: \$7,500.00, Pendleton Road. Owner, Cliff Striker, 1721 Nichols Ave. Plans in progress. Mature this summer. Frame.

Residence: \$7,500.00, West 3rd. Owner, Harry Warrender, Fifth St. Archt., E. R. Watkins, Farmers Trust Bldg. On working drawings. Bids soon. Brick veneer, hot water heat.

Filling Station: \$10,000.00, 12th and Main. Owner, Refiners Oil Co., 315 So. Main, Dayton, Ohio. Contract let to John Vegley, Rural Route No. 11, Anderson, Ind. Brick and stucco.

Church: \$8,000.00, 31st and Noble Sts. Private plans. Owner, Second United Brethern Church, Rev. L. L. Schoonover, pastor, 630 Madison. Owner builds and awards separate contracts. Stucco, 1-sty., 61x40.

Apartment Bldg.: (16 small apts.), 2-sty. and bas., 41x83, Washington Blvd. and Columbus. Owner, Frank Derlinger, (contractor) 919 Washington Blvd. Owner builds and awards separate contracts. Brick veneer, slate roof, steam heat.

(Continued on Page 8)

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Residences (2): \$4,500 each. Owner, Hogan Ambrose, 1236 Cincinnati. Owner builds. Frame.

Residence: \$5,500.00. Owner, J. L. Arthur, 1121 Victory St. Owner builds. Frame.

Residence: \$5,000.00. Owner, W. K. Priest, 217 Brook Apartments. Owner builds. Frame.

Residence: \$5,500.00. Owner, Arthur Barnes, 2225 E. Lynn St. Owner builds. Frame.

NEWCASTLE

Factory Building: \$25,000.00, 1-sty. Owner, Perfect Circle Co., Mr. Teeters, Mgr. (piston rings), Hagerstown, Ind. Plans in progress. Brick and steel.

Factory (add.): \$25,000.00. Private plans. Owner, Indiana Rolling Mills, Newcastle, Ind. Preliminary plans. Mature late summer. Brick.

Residences (10): \$4,000.00 each. Owner and builder, Werner & Werner Co. Start work soon. Frame.

Residences (10): \$3,500 each. Owner, Chas. McDorman (Real Estate), Newcastle. Will build this summer. Frame.

CONNERSVILLE

New School Building and Rem. Present Bldg.: \$30,000.00 at Greendale, Indiana, Dearborn County, Lawrenceburg, Ind. Archt., Henkel and Hanson, 108 Heiner-mann Bldg., Connerville, Ind. Owner, Board of School Trustees George E. Willers, Prest., George L. P. Squibb,

Treas., Mollie Dietrich, Secy., Greendale, Ind. Post office address, Lawrenceburg, Ind. Owner receiving bids to close May 9th at 7:30 P. M. (See legal advertising in this issue.) The following are figuring general contract: N. S. Ikerd, 1416 Fourteenth St., Bedford, Indiana; R. L. Plaskett, New Washington, Indiana; Grubbs & Jackson, Harrison, Ohio; Shelby Construction Co., Shelbyville, Indiana; Johnson & Hickman, Martinsville, Indiana; J. H. Truitt, Lawrenceburg, Indiana; Joseph E. Knue, Lawrenceburg, Indiana; Barringer & Tumility, Greensburg, Indiana; William Behlmer, Batesville, Indiana; William J. Abraham, Seymour, Indiana; J. H. Trester, Aurora, Indiana; Rump & Grelle, Dillsboro, Indiana; William A. Gutzwiller, Batesville, Indiana. Includes gymnasium, stage, moving picture booth, domestic science and manual training departments, new plumbing, consisting of boys and girls toilets and showers, an additional steam heating system, electric wiring, steel trusses, steel sash, steel stairs, face brick, hollow tile, stone trim, comp. roof.

ELKHART

***Elkhart:** Manufacturing Plant, 1-and-2-sty., 500x360 and 145x140, \$700,000.00. Archt., Mundie and Jensen Co., 39 So. LaSalle, Chicago., Ills. Owner, Adams & Westlake Co., W. W. Willets, Prest., 319 West Ontario St., Chicago, Ills. Architect taking bids. Brick, stone trim, reinforced concrete floor and roof construction, tile floors, steel rolling doors, metal skylights, hollow tile partitions, creosote block floors, metal toilet partitions, sprinkler system, steel sash.

***Church:** \$25,000.00, 1-sty and bas. Archt., Hubert Miller, Monger Bldg. Owner, First Brethern Church, W. J. Sigerfoose, Chairman Building Committee. On working drawings. Bids soon on foundation. Bids later on superstructure. Brick

EVANSVILLE

Packing Plant: 3-sty. and bas., \$200,000.00. Owner, Inglehart Brothers Milling Co., Austin Inglehart, Prest, Evansville, Ind. Plans about completed. Bids soon. Reinforced concrete floor and roof construction, composition roof, steel sash.

County Infirmary (repairs): Owner, Board of County Commissioners, Sam B. Bell, Auditor, Court House. Bids close May 16th at 10:00 A. M.

***High School Building:** \$100,000.00 (20 class rooms and a combined gymnasium and auditorium) 2-sty. and bas., 200x175, at Oakland City, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education. J. W. Cockrum, Secy., Oakland City, Ind. Owner receiving bids to close May 24th. Brick concrete and steel.

***Hotel (5-sty. top addition to present 5-sty. hotel 70x100) \$200,000.44.** Archt., Fowler and Karges, Furniture Bldg. Owner, The Vendome Hotel, Elmer Bosse, Mgr. Plans completed. Ready for bids to close May 16th at 2:00 P. M. Brick, concrete and steel, 2-elevators, steam heat, additional radiation, comp. roof. Will contain 95 additional rooms.

***High School Building (alterations):** at Petersburg, Ind. Archt., Charles L.

(Continued on Page 14)

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STEPS TOWARD INCORPORATION TAKEN BY THE INDIANA SOCIETY OF ARCHITECTS

Move Necessary to Give the Organiza- tion More Power

In line with action taken at the semi-annual meeting of the Indiana Society of Architects the officers have proceeded to have the organization incorporated, the members of the Board of Directors being named as the incorporators, and these will be changed as the occasion warrants when administrations change.

Such procedure was made necessary by the fact that if at any time any legal action develops it is compulsory that such action be instituted in the name of the whole rather than in the name of an individual. Hence, hereafter the state architect's association will be known as the Indiana Society of Architects, Incorporated.

STATE BUILDING CONGRESS AP- PEAL GROWS

Aroused Interest Has Inspired Move to Call a Special Meeting in May to Discuss the New Scheme

It would seem from increasing indications that when the Indiana Society of Architects espoused the cause of a state building congress and advocated the formation of such a body, same to incorporate the various allied interests, it started something that has struck a responsive chord, carries a real appeal and promises to develop into one of the biggest moves ever launched in the Indiana building construction field.

The advocacy of a building congress has traveled fast and has brought back numerous inquiries regarding its func-

tion, aim and purpose. Several meetings have been held by separate organizations here and there at which the congress was the chief topic of discussion, much interest being shown as the proposed plans were unfolded.

Many men of the building field are apparently awakening to the truth that while there is a tremendous amount of organization effort being expended in Indiana amongst builders and building interests there is a lack of tie-up between the organized bodies with little or no co-ordination of effort in the interest of the whole. It is mostly individualistic with slight opportunity for co-operation between the varied bodies.

The congress idea is taking hold for the simple reason that it is comprehensive without interfering with individualism, that it is helpful without having a parental scope, and that it affords all an avenue for the settlement of mutual problems, some directly and some indirectly bearing on each and every construction interest.

The object of the congress is clearly set forth in Article 2 of the tentative draft of the constitution which states:

"The object of this organization shall be to enable the Building and Construction Industry to promote the general welfare—(1) by discovering through scientific surveys, the needs of the public and of the industry; (2) by finding and recommending ways and means of satisfying those needs; (3) by defining group functions and harmonizing group activities through the formulation of codes of ethics and of practice for the industry, and by other means agreeable to and in the interest of the public and the industry."

It is that part which has created a favorable impression when put forward, for it is dawning upon men that it is good to get together to talk things over

plainly and above board, that it is technical men and those actually in the business who best can know the problems that arise and reach logical solution.

It is admitted the actual building fraternity is united under the Administrative Building Council of Indiana but other allied interests are not included and it is to unite the whole that the congress is proposed.

A step toward the organization of the advocated body is to be taken at Indianapolis, May 20, at the Claypool Hotel, starting at 2:00 P. M., at which time a meeting is to be called to which delegates from the following organizations are to be invited: Associated Building Contractors of Indiana, Building and Loan League, Home Builders Assn., Indiana Bankers Assn., Indiana Engineering Society, Indiana Lumbermen's Assn., Indiana Retail Hardware Dealer's Assn., Indiana Real Estate Board, Indiana Society of Architects, Portland Cement Assn., and State Building Trades Council and all other related interests.

NEW CONTRACT FORM FOR PUBLIC BUILDING WORK NOW UNDER CONSIDERATION

Action Instituted to Better Safeguard Owner and Architect

Further efforts are being exerted by the Indiana Society of Architects to arrive at a more improved Standard Form of contract between architect and owner for public building construction work in Indiana which will meet with the approval of state authorities and safeguard both the interests of the client and the architect.

Such a contract was worked out several years ago but there were certain features in it that were not entirely satisfactory and the effort is being exerted

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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now to revamp the old form, eliminate objectionable clauses and put the new document into such shape that it will be accepted as a standard for future use.

A tentative draft of the proposed new form has been completed, been submitted to the State Board of Accounts and is now under consideration by that body.

ANENT THE ACQUIRING OF A HOME

A Few Good Talking Points When You Meet Someone Contemplating Building a Home

In buying a house already constructed for his home or in planning to build the two most important considerations that the home seeker should keep in mind are to obtain a house that will please and satisfy the wants of his family for a number of years, and one which can readily be resold for at least the amount of the investment.

Having selected the neighborhood for the home and settled the question of the amount to be invested and the financing of the enterprise the prospective home owner must decide the question of whether to build a house or buy one already constructed. If he can find a

house already built that in a large measure meets the family requirements it is sometimes advisable for the buyer, particularly if it is his first home purchase, to acquire his home in this manner. It must be said, however, that with the building information available today from the many expert builders and architects, the danger of making vital mistakes in the building of the first house for a home is not so great as formerly was the case.

Freakishness Should Be Avoided

Whether he buys a house already constructed or builds, it is probable that the prospective home owner must compromise between his wishes in regard to a home and one which will find a resale without financial sacrifice to himself. And to make this compromise is wise because the growth of the family, business changes and other changing conditions frequently make a sale necessary which could not have been foreseen or anticipated at the time the home was planned. Freakish and very unusual designs and construction should be avoided unless the builder is financially able and willing to accept a possible financial loss incident to the failure of the prospective purchaser to approve of his ideas.

The home buyer should remember that it is inside of the house that the family

must live, and although exterior beauty and style is desirable, the interior arrangement is the more important consideration.

The judgment of home buyers is frequently warped by artistic effects and the beauty of a house. He too often finds later that poor arrangement of the interior and other inconveniences are constant sources of regret.

Resale Value a Point to Consider

Style of the house, although a secondary consideration is important particularly from the standpoint of the resale value of the property. A house that harmonizes with other houses of the neighborhood should be built. If a home seeker particularly wishes a certain type or style of home it is advisable to select a neighborhood in which the other houses harmonize with the style of house he plans rather than to insist of building a home according to his ideas in a neighborhood in which the house will obviously be out of place.

The wishes of the family are of course the primary consideration in determining the arrangement and plan of the interior. Again with a resale possibility in mind the interior arrangement should be tempered by the demands of the local home buying public in this respect and

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Indianapolis, Indiana

the trend of modern home planning, construction and design.

The tendency of modern and desirable home construction is toward simplicity, compactness and utility.

The point is this, the home seeker should have in mind that he is acquiring a dwelling for his family but that he is also making an investment. And just as he would not make an investment in securities without inquiring carefully in regard to their resale value so should he also give careful consideration to the negotiable qualities of home investment.

Consult an Architect

And, too, it should be remembered that there is no more expensive hobby than the home plan prepared by the amateur or inexperienced builder. It usually results in a house that is not satisfactory to the family and is very difficult to sell. The more advisable and by far the safer method is for the man or woman who is skillful with the pencil to prepare a sketch and then have the plan examined and checked by an architect.

BUILDERS BOWLING LEAGUE AT INDIANAPOLIS SETS A FINE EXAMPLE FOR OTHER CITIES

Has Been Carrying On For a Number of Seasons With Excellent Results LEAGUE FINAL STANDING

Team	W.	L.	Per.
W. W. Wise	65	19	.774
Geiger & Peters	58	26	.690
Brandt Bros.	53	31	.631
A. & A. Prod. Co.	46	38	.548
Wege-Stanford	41	43	.488
Hugh J. Baker	34	50	.405
Indpls. Electric	19	65	.226
Standard Sanitary ...	19	65	.226

Attention was called to a distinctive feature of the Indianapolis building field the past week with the closing of the A. C. E. S., (Builders) Bowling League season, a handicap sweepstakes, followed by a dinner and annual business meeting at the Hoosier Athletic Club marking the finale. The league, known as the A. C. E. S., is composed of teams made up of

architects, contractors, engineers and	Culbertson	170
supply men, has been in operation for a	H. Geiger	169
number of years and has grown stronger	McVey	169
with each season and for good fellowship,	Will	168
morale and interest aroused, can't be	Norman	168
excelled. There is a relationship of per-	Grim	168
sonal understanding and appraisal gen-	Hansing	167
erated amongst the members of all teams	Rath	167
that generates good feeling, the effect of	Clemens	166
which is bound to extend out into the	D. Campbell	166
business field and make for better deal-	Dobbins	165
ings where occasion demands. It is an	Vaughn	165
agency for personal contact the degree	Wulfig	165
of which is equaled in no other organiza-	C. McVey	164
tion field. The players come voluntarily	Brink	163
and don't have to be notified, cajoled and	G. Seeley	163
urged to attend weekly league sessions,,	Poehner	162
a condition that bespeaks the interest	Borton	160
of the men. Few cities, if any, have a	Lang	160
similar organization such as this bowl-	Rich	159
ing league that is a part of Indianapolis	L. Brandt	159
building circles and many of them might	Oblinger	159
well emulate this recreational effort that	Campbell	158
is being put forth at the Hoosier Capital	Hoppe	156
city with such good results.	Jansing	155

There were eight teams in the league with an eligible player list of fifty-six men, each in some way connected with the building industry. The schedule covered twenty-eight weeks, play taking place on Friday nights. Competition was keen resulting in some fine scoring and a tight race from start to finish.

Carl Brandt of Brandt Bros., contractors, was elected president and C. G. Berry of Hugh J. Baker & Co., was re-elected secretary and treasurer for the ensuing year.

The individual averages posted for the season just closed were:

Johnson	197
Born	182
Robertson	181
C. Brandt	179
Wege	179
Burnett	178
Bryson	177
Wimberly	177
Brinkman	176
Loechle	174
Behrens	173
Wise	171
Stickle	171
Mayer	170
Wolf	170
J. Geiger	170

Hoppe	156
Jansing	155
Berry	155
Ray	155
Churchman	155
Street	155
Woodard	150
Hill	148
Bates	148
Adams	145
Hillman	145
Gambrel	142
Conner	140
Callon	140
Taylor	134
Marley	126

Season's High Levels

High Single Game

Johnson	256
---------------	-----

High Game Team Score

W. W. Wise Team	1040
-----------------------	------

High 3-Game Total

Johnson	695
---------------	-----

High 3-Game Team Total

W. W. Wise Team	2815
-----------------------	------

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INDIANAPOLIS

NEW SPIRIT OF CO-OPERATION EVIDENCED AT EVANSVILLE

Architects Join with Builders and Crafts- men to Talk Over Conditions

The Evansville Society of Architects held one of the best meetings of the year recently and as lunch was served at 6:00 o'clock, every member was present. After all belts had been let out a notch or two, the feed-bag and wise cracks dispensed with, a more serious discussion was entered into.

Ways and means for the advancement of the profession, co-operation, publicity, education of the public, the fallacy of "free-plans," etc., were talked about in an informal way. Everyone took ad-

vantage of the opportunity to express himself on each of the topics discussed which was helpful in many ways to the entire group. Following this discussion the regular monthly meeting was held.

Then at 8:00 o'clock, at the request of the Associated Building Contractors and Local Carpenters Union No. 90, a joint meeting was held with a round table discussion of the problems that confront the Architects, Contractors and Craftsmen. Better co-operation on the part of all for the advancement of the Building Industry in the Tri-State Territory was the main topic discussed.

When the joint meeting came to a close each group was satisfied that they were not the only ones that had pre-

plexing problems to solve, that the other fellow wasn't the "son-of-a-gun" that he was supposed to be but a regular fellow.

It was one of the most satisfactory meetings of builders ever held in Evansville and from the expressions heard afterward proposing further such meetings gives rise to promise for better building conditions in the future for Evansville.

Teamwork is the only way in which the best results can be obtained and is the only basis upon which the relations of general contractor and sub-contractor can be satisfactorily worked out."

When hurry interferes with safety, cut out the hurry.



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Phone, Lincoln 4140



Troutman, Evansville. Owner, Board of Education, Petersburg. Bids close May 1st at 2:00 P. M.

Store and Apartments: \$12,000.00, 2-sty. 30x70, 1115 West Franklin St. Archt., Edwin C. Berendes, 14 So. 7th. Owner, A. B. Burkhart, 400 Chandler St. General contract let to Matthew Hallenberger, West Heights, Evansville. Plumbing to Evansville Plumbing Co. Wiring to Harding Electric Co. Brick work to Long & Smith Constr. Co.

BUILDING PERMITS ISSUED

Store and Residence: \$6,000.00. Owner, Fred Schultze, care of contractor. General contractor, Chas. Sansom, Rural Route, Haag Ave.

Residence: \$5,500.00. Owner Hoffner Bros., 207 Heinlein Ave. Owner builds.

Filling Station: \$5,500.00. Owner, A. Ruth, 526 Elliott St. Owner builds. Brick.

Residence: \$5,500.00. Owner Albert Grim, 1102 No. Governor. Contract to John Hartman, West Heights, R. R. No. 7.

Residence: \$5,500.00. Owner, William Sproatt, 1214 Edgar St. Owner builds. Frame.

Residence: \$5,500. Owner, Elsworth Knepper, Rural Route No. 10. Owner builds.

Residence: \$5,500. Owner Mamie Gerst, 1206 Third Ave. Contractor, William Campbell, 231 New York St.

Residence: \$5,500. Owner, Mrs. Eli Stone, 1517 W. Illinois St. Contractor, Edw. Schmidt, 301 Dreier Boulevard.

Residence: \$5,500.00. Owner, Harry Perlmutter, 312 Morris Ave. Contractor, Meredith and Kratz, 430 Fares Ave.

FORT WAYNE

***High School:** \$88,000.00, 2-sty. and bas., 80x140, Jackson Township, Elkhart County, New Paris, Indiana. Archt.,

Griffith, Goodrich and Waterfall, 211 E. Berry St., Ft. Wayne, Ind. Owner, Francis C. Mishler, Trustee, New Paris, Indiana. General contract, Frantz and Loucks Construction Co., North Manchester, Indiana. Heating and plumbing, Mason Heating and Plumbing Co., Aetna Green, Ind. Wiring, Swain Electric Co., Elkhart, Ind.

GARY

***Bank and Office Bldg.:** \$500,000.00. Archt., Ivar Viehe Naess & Co., 400 No. Mich., Chicago, Ills. Owner, Gary State Bank, Gary, Ind. Architect taking bids to close May 2nd. The following are figuring general contract: Marcello Gerometta, 515 Broadway, Gary, Ind.; Henry Erickson Co., 111 West Wash., Chicago, Ills.; George A. Fuller Co., 140 So. Dearborn St., Chicago, Ills.; Avery Brundage Co., 110 So. Dearborn St., Chicago Ill.; Strandberg Bros., 608 So. Dearborn, Chicago, Ills.; J. W. Snyder, 307 No. Mich. Ave., Chicago; Mellon-Stuart Constr. Co., 111 West Wash., Chicago, Linde Constr. Co., 6404 So. State, Chicago. 10-sty. and bas.

Apartment Building: \$70,000.00, 3-sty. and bas., 30x114 (22 apts.), 520 Adams St. Archt., H. E. Erickson, 22 West 5th. Owner, Mrs. Phelps, care architect. Plans in progress. Bids about May 1st. Brick.

Apartment Bldg.: \$400,000.00, 7-sty., (72 apts.) 6th and Monroe. Archt., I. M. Cohen, 738 Broadway. Owner, Aaron Bornstein, care of architect. General contract awarded (without competition) to Mid City Realty Co. Brick, reinforced concrete and steel, 3-elevators, composition roof, steam heat, tile and hardwood floors, electric refrigeration, kitchen units and ranges.

Apartment Building: \$16,000.00, 2692 Adams St. Private plans. Owner, Sam Williams, 2692 Adams St. Owner will

build and award separate contracts. Brick. (Two 6-room apts.)

Apartment Building: \$30,000.00, 3-sty. (6 5-room apts.) 19th and Monon. Private plans. Owner, Dr. S. R. Blackwell, 1651 Broadway. Plans in progress. Ready for bids in two weeks. Brick, terra cotta trim.

Store and Apartments (3 apts.): \$30,000.00, 616 Adams St. Archt., I. M. Cohen, 738 Broadway. Owner, Mr. A. Kaplan, care of architect. Receiving bids. Brick.

Residence and Garage: \$25,000.00. Archt., Clemens Muzyn, 17th and Broadway. Owner, Walter Tolpa, care of American Furniture Co., 1716 Broadway. Plans completed. Will award contracts shortly. Brick.

Stores (2): \$20,000.00, 39th and Broadway. Owner, John Manos, 547 Connecticut. Owner receiving bids. Brick, steam heat, composition roof, 1-sty., 50x75.

Apartment Building (18 apts.): \$90,000.00, 9th and Connecticut. Archt., L. Harry Warriner, 673 Broadway. Owner, J. M. Kurvitz, 704 Broadway. Owner receiving bids. Brick, 3-sty. and bas., composition roof, steam heat.

Contracts Awarded

Stores (2) and Garage: \$40,000.00. Owner, N. Moswick, 117 West 5th. Contractor, Clyde Peck, 3963 Pearce St. Start work at once. Brick.

Apartment: \$10,000.00. Owner, Jos. Slepitka, 1663 West 11th. Contract let to Charles Macobee, 2152 Jefferson. Brick veneer.

Apartment: \$15,000.00, 1026 West 11th. Owner, George Tseapase, 1164 Polk St. Owner builds. Brick constr.

Residence: \$7,000.00. Owner, Homer Siler, (plumber) 37th and Van Buren. Owner will build and award separate contracts. Brick veneer.

LATHAM & WALTERS INC.

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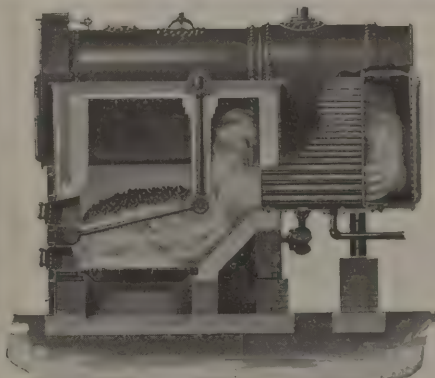
Indianapolis, Ind.

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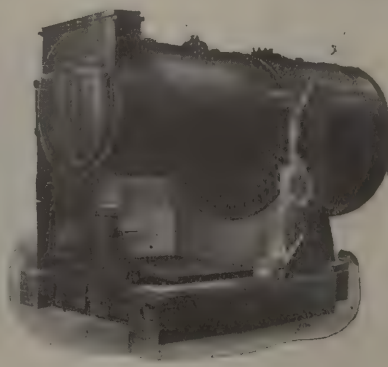
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Premier Up-Draft Boiler

Residence: \$7,000.00, Bridge St. Owner, J. W. Glatt, 504 Pierce St. Owner will build by day work. Brick veneer.

Residence: \$7,000.00. Owner, O. McMurray, 2690 Mass. Owner will build and award separate contracts. Stucco.

Residence: \$10,000.00, 333 Garfield. Owner, A. L. Anchors, 610 Broadway. Owner builds. Brick veneer.

Apartment: \$13,000.00, West 11th, 900 block. Owner, Harry Harvolis, care of L. Harry Warriner, Architect. Owner will build and award separate contracts. Brick.

Residence: \$7,000.00, Polk St. Owner, W. L. Evans, 3905 Madison. Owner builds. Frame.

Residence: \$10,000.00, 710 Garfield. Owner, T. E. Leeka, 2248 West 12th. Owner builds. Brick veneer.

Residence: \$8,000.00, 3700 block Van Buren St. Owner, H. S. Siler, 37th and Van Buren. Owner builds. Brick veneer.

Residence: \$7,000.00, 542 McKinley. Owner, Ray Smith, 531 Carolina. Owner builds. Brick veneer.

HAMMOND

Department Store and (18) apartments: 3-sty. and bas., 117x100, at State St. and Morton Court. Archt., George F. Lovdall, 25 No. Dearborn, Chicago, Ills. Owner, H. Schneider Department Co., Hammond, Ind. Excavating and foundation work let to W. H.

Beckman, Hammond, Ind. General contract to be awarded soon. Brick, concrete and steel, terra cotta trim, composition roof, copper set store fronts, tile floors, steam heating, 18-one, two and three room furnished apartments. Start work at once.

Residence and Garage: \$20,000.00, 2-sty. and bas., at Porter, Indiana. Archt., Wainwright and Vaughn, First Trust & Savings Bldg., Hammond. Owner, E. A. Wilson, Porter, Indiana. On working drawings. Ready for bids in two weeks. Brick veneer.

Filling Station and Barbecue Stand: \$18,000.00. Archt., Wainwright and Vaughn, First Trust and Savings Bldg., Hammond. Owner, Homer Lee, Miller, Indiana. Owner receiving bids. Brick.

Residence and Garage: \$20,000.00. Archt., Louis Hess, First Trust & Savings Bldg. Owner, Godfrey H. Dunsing, 477 Becker St. On working drawings. Brick veneer.

Storage Building: \$10,000.00, 1-sty. 50x51. Archt., Mac Turner, 629 Hohman. Owner, H. G. Peterson, 1298 Monroe St. Plans in progress. Ready for bids in a few days. Brick.

Apartment Bldg.: \$170,000.00, 4-sty. and bas., Ruth and Hohman Sts. Archt., Addison C. Berry, Ruff Bldg. Owner, DePeyster Corporation, care of archi-

tect. Plans completed. Award contracts shortly. Brick, concrete and steel.

*Apartments (44) and Stores (5): \$175,000.00, "Virginia Apts." Forsythe Ave. Archt., Addison C. Berry, Ruff Bldg. Owner, Frank W. Kurtz, Knox, Indiana. Plans about completed. Architect ready for bids in two weeks. Brick, concrete and steel. 4-sty. and bas.

*Apartment Hotel (45 apts.): Highland & Hyslop. Archt., James D. Greenwood, First Trust and Savings Bldg. Owner, Stuart Development Co., First Trust and Savings Bldg. Contractor, Bennett & Livingston, 801 Grant Ave. Heating, plumbing and wiring not let. Brick, concrete and steel.

Residence and Garage: \$20,000.00, Calumet City. Archt., James D. Greenwood, First Trust & Savings Bldg., Hammond. Owner, Frank B. Pelco, 155th Place, Hammond, Ind. Architect receiving bids. Brick veneer.

Residences (2): \$10,000 each. Archt., Mac Turner, 629 Hohman. Owner, William Collins, care of architect. On working drawings. Bids soon. Brick.

HAMMOND BUILDING PERMITS

Residence: J. W. Taylor, on Melville St., \$5,000.

(Continued on Page 17)

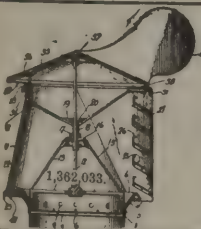
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Residence: Ralph E. Rhodes, on 25th Place, \$3,500.

Residence: J. W. Rex, on Jackson St., \$5,000.

Residence: Daniel Hill, on Sophy Lane, \$2,000.

Residence: O. E. Corner, on Arkansas St., \$3,000.

Residence: Elmer F. Fourth, on Carolina St., \$3,500.

Residence: Adolph. Cherechinsky, on Brunswick St., \$2,000.

Residence: W. M. Calline, on Jackson St., \$5,000.

Residences (2): Nathan Kaplan, on West Park Ave., \$4,500 each.

Residence: Roy Lyons on Osborn Rd., \$4,000.

Residence: M. E. Barrett, on 7th Place, \$3,000.

Residence: Andrew Koval, on 119th St., \$3,500.

Residence: Elizabeth Kabaczy, on 119th St., \$3,500.

Residence: M. B. Adams, one-family dwelling and store on Calumet Ave., \$3,500.

Residence: M. G. Moore, on Alabama Ave., \$6,000.

Residences (2): W. J. Fulton, in Turner-Mayn Park, \$3,000 each.

Residence: Henry Ahlborn, on Ridge-more Ave., \$5,500.

Residence: Merle T. Austin, on Carroll St., \$4,500.

Residence (double): Martin Masine, brick flat on Stanton Ave., \$11,000.

Residence: Charles Wall, on Lawn-dale Ave., \$10,000.

Residence: Geo. M. Cushman, on Elm St., \$2,000.

Residence: Swanson & Heck, on Arkansas Ave., \$4,000.

Residence: B. Luiderschi, on Beech St., \$2,500.

Residences (3): Tom Collins, in Turner-Meyn Park, \$3,500 each.

Residence: K. MacMillan, on Colorado St., \$3,500.

Shop: O. Hagomew sign shop on Russell Ave., \$8,000.

Residences (2): Hohman, McDaniel & Sailor, on Jefferson St., \$4,500 each.

Apartment: Anthony Kumid, 2-family, 10-room flat on Arkansas Ave., \$6,000.

Residence: Joe Dawson, on Indiana Ave., \$4,500.

Residences (2): Geo. C. Flack, on Fernwood Ave., \$5,000 each.

Residences (2): Maude Chipp, in Midway Gardens, \$3,000 each.

Residence: Joe Scott, on Humpfer Ave., \$7,000.

Apartment: \$15,000.00, Stanton Ave. Owner, John Zabreitsky. Brick. Excavating.

LEBANON

*Township Grade School: 2-sty. and bas. (will contain combined gymnasium and auditorium, 6 class rooms, library, domestic science and agricultural depts.), Center Township, Boone County, Lebanon, Indiana. Archt., Frost and Hoatson, 201 First National Bank Bldg., Lebanon, Ind. Owner, Elmer T. Stark, Trustee, 211 Farmers State Bank Bldg., Lebanon, Indiana. Owner receiving bids to close May 21st at 10:00 A. M. (See legal advertising in this issue.) The estimated cost of the general building, first above, is \$39,469.00. The estimated cost of heating and ventilating, second above, is \$7,743.00. The estimated cost of electric lighting, third above, is \$1,168.00. The estimated cost of plumbing, fourth above, is \$2,220.00. Brick, concrete and steel, composition roof, steam heat, terrazzo floors.

LOGANSPORT

*School Building: \$48,000.00, Noble township, Cass county, Nr. Logansport, Ind. Archt., William Gregory Rammell, Barnfield Building, 4th St., Logansport, Ind. Owner, Orville R. Nethercutt, trustee, Logansport, Ind. Rural Route No. 1. Owner receiving bids to close May 20th at 2:00 p. m. (See legal advertising in this issue.) Brick construction, 1-sty. and bas., 148x95. Will contain eight classrooms, auditorium, assembly room and science department.

MUNCIE

Junior High School (additions) \$160,-

000.00 and Grade School (addition): \$60,000.00. Archt., Houck and Smenner, 108 E. Washington. Owner, Board of School Trustees, William F. White, Prest., Frank Allen, Supt of schools. Preliminary plans in progress. Brick.

*Church: \$150,000.00, Charles and Jefferson Sts. Archt., Hannaford & Son, Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church, Rev. W. G. Everson, pastor, 411 So. Jefferson. Plans in progress. Mature about August 1st. Brick.

*Office Building: \$30,000. Archt., Houck & Smenner, 108 E. Wash. Owner, Hemingray Glass Co. Contractor, Albert J. Glaser, 618 So. Mulberry. Excavating.

Apartment (4) Stores (2): \$40,000.-00, 2-sty and bas., 55x63, Martin and University Sts. Archt., Houck and Smenner, 108 E. Wash. Owner, M. Dalby, City Clerk, City Hall, Muncie, Ind. General contract awarded to Albert J. Glaser, 616 So. Mulberry St. Start work in a few days. Brick.

Filling Station and Service: 1-sty., 28x102, Muncie, Ind. Owner, Western Oil Refining Co., 310 No. Meridian St., Indianapolis. Contract let to Charles W. Morrow, 1126 E. Main, Muncie, Ind. Brick.

SOUTH BEND

*Swimming Pool: Reinforced concrete, 100x165. Owner, Playland Park Co., Earl Redden, Prest. General contract let to Ralph Sollitt & Son, South Bend, Ind.

Residence: \$7,500.00, 1336 E. Wayne. Owner, J. A. Harris, 1208 Lincoln Way East. Contract let to Whitcomb & Keller, Associates Bldg. Brick veneer.

Residence and Garage: \$12,000.00. Owner, Caroline McNamara, 116 Peashway. Contract let to Whitcomb & Keller, Associates Bldg. Brick veneer.

Residence: \$8,000.00, 1707 E. Wayne. Owner, J. G. Hofer, 1006 Vasser. Contract to Whitcomb & Keller, Associates Bldg. Frame.

Residence: \$7,500.00, 1944 Portage. Owner, R. L. Culp, 319 Howard St. Frame. Owner builds.

(Continued on Page 19)

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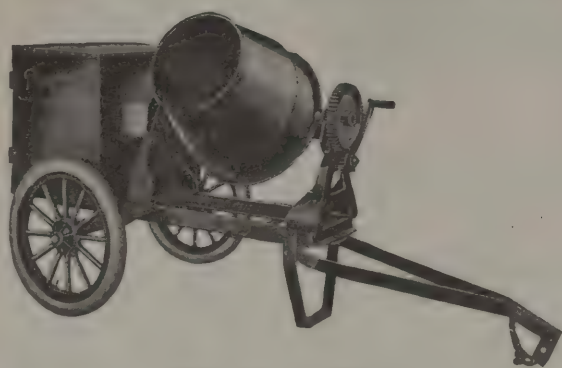
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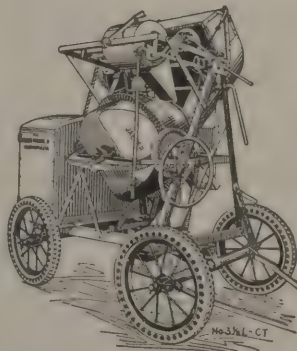
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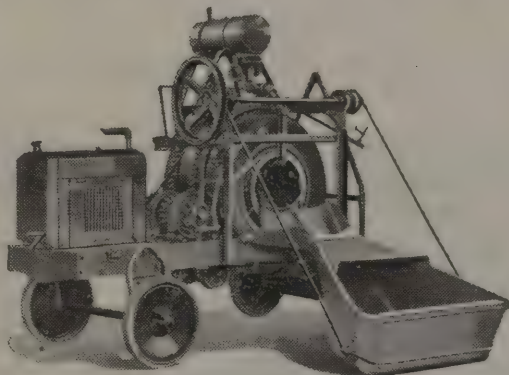
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MAIN 7170

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TERRE HAUTE

Grade School Building: \$24,000.00, Dick Johnson Township, Clay County, near Brazil, Indiana. Archt., Shrouds-Stoner Co., 10 Chanticleer Building, Terre Haute, Ind. Owner, Lee Ringo, Trustee, Brazil, Indiana. Owner receiving bids to close May 14th at 1:30 p. m. (See legal advertising in this issue.)

***Physical Education Building:** (Seating capacity 3,500.) \$150,000.00, 2-sty and bas., 143x146. Archt., Johnson, Miller, Miller & Yeager, 30 No. 5th. Owner, Indiana State Normal School, L. N. Hines, Prest., Terre Haute. Plans about completed. Ready for bids in a few days. Brick, concrete and steel, stone trim, steel sash, steam heat, composition roof, terrazzo and tile work, fire doors, steel truss roof.

***School:** \$24,000.00, Dick Johnson Township, Clay County, near Brazil, Ind. Archt., Shrouds-Stoner Co., Chanticleer Bldg., Terre Haute. Owner, Lee Ringo, Trustee, Brazil, Ind. Bids close May 14. Brick. Four class rooms.

Contracts Awarded

***Gymnasium:** \$20,000.00. Archt., Shrouds-Stoner Co., Chanticleer Bldg. Owner, Flora Gulick Boys Club, 220 No. 3rd St. Contract let to Roehm Bros., 30 No. 5th. Start work in a few days. Brick.

***Office and Store:** \$25,000.00. Archt., Johnson, Miller, Miller & Yeager. Owner, Sam Young, care of Indios Hotel. Contractor, Glenn W. North Constr. Co. Start work soon. Steel let to International Steel & Iron Co., Evansville. Tile to Central Tile Co., Terre Haute.

***Store (add. and rem.):** \$30,000.00. Owner, J. G. McCrory Co., 647 Wabash Ave., Terre Haute. General contract let to Roehm Bros., 30 No. 5th. Steel let to Hetherington & Berner, Indianapolis. Brick, concrete and steel.

VINCENNES

***School (addition):** \$30,000.00, 2-sty. and bas., 40x105, at Bloomfield, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of Education, L. H. Jones, Prest., Bloomfield. Brick, stone time, tile and composition roof, steam heat, steel sash, struc-

field, Indiana. Owner receiving bids to close May 27th. The following contractors are figuring general contract: Perry Hochstetler, Sullivan, Ind.; F. W. Bareford & Son, Mitchell, Ind.; Heitger & Garriott, Bedford, Ind.; N. S. Ikerd, Bedford, Ind.; Dunlap & Co., Columbus, Ind.; Shelby Construction Co., Shelbyville, Ind.; E. Ainsworth & Son, Terre Haute, Ind.; Brown and Shirley, Shoals, Ind.; Cornelius Construction Co., Bedford, Ind.; Chas. T. Caldwell, Peoples Bank Bldg., Indianapolis; A. G. Ryan Construction Co.; Chrisney, Indiana; Chas. A. Pike, Bloomington, Ind.; John A. Keller & Son, Vincennes, Ind.; C. E. Cooper, Odon, Ind. Brick, stone trim, composition roof, steam heat, structural steel, pine interior trim, steel sash.

Gymnasium: \$20,000.00, 1-sty., 70x92, Bloomfield, Ind. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Lee H. Jones, Prest. Board of Education, Bloomfield, Ind. Owner taking bids. Brick, composition roof, steam heat, steel sash, pine trim, private water system.

School: \$92,000.00. 2-sty. & bas., 126x143. Graysville, Indiana. Sullivan County, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, H. W. Denny, Trustee, Graysville, Ind. On working drawings. Brick, stone trim, struct. steel, comp. roof, steam heat, steel sash, pine trim, private water system.

***Parochial School:** \$80,000.00, 2-sty. and bas., at Washington, Indiana. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, St. Mary's Parish, Rev. Schermersheim in charge, Washington, Indiana. Preliminary plans in progress. Steel, pine trim, marble and tile work.

Gymnasium: \$60,000.00, 1-sty., 112x150, at Bridgeport, Illinois. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Board of Education, Dr. Schrader, Prest., Bridgeport, Ill. Plans about completed. Owner will advertise for bids in thirty days. Brick, stone trim, composition roof, steam heat, steel sash, pine trim, structural steel.

***School and Gymnasium:** \$70,000.00, Mitchell, Indiana. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, C. W. Deckard, Supt. of Schools, Mitchell, Indiana. Owner receiving bids

to close May 4th. Brick, concrete and steel, composition roof, steam heat, steel sash, structural steel, pine trim, septic tank.

MISCELLANEOUS CITIES

***Ellettsville:** Bank Bldg., \$25,000.00, 1-sty. and bas., 50x30. Archt., Alex W. Stewart, First National Bank Bldg., Cincinnati, Ohio. Owner, Peoples State Bank, Ellettsville, Indiana. General contract let to W. J. Burch, Bloomington, Ind. Stone.

Greensburg: Club House, \$9,000.00. Owner, Greensburg Golf Club, Lee Tremain, Secy. Preliminary plans. Mature this summer. Frame.

Huntington: Garage, 2-sty., 40 x 81. Archt., R. W. Stevens, Huntington Trust and Savings Bldg. Owner, C. E. Bash. Ready for bids. Brick.

Indiana Harbor: Parochial School, \$200,000.00, 3-sty and bas., 121x120. Archt., Sandell & Strong, 10 E. Huron, Chicago, Ills. Owner, St. Johns, Rev. T. F. Chemma, Indiana Harbor, Ind. Architect receiving bids. Brick, stone trim.

***Jeffersonville:** Sunday School Bldg., \$55,000.00. Archt., Otto D. Mock, Crutcher & Stark Bldg., Louisville, Ky. Owner, Jeffersonville Christian Church, Rev. E. M. Bushong, pastor, 401 E. Chestnut St., Jeffersonville. Architect taking bids to close May 5th. Brick.

Miller: Residence, (Bungalow) 5 rooms. Owner, J. F. Headlee, 732 Caroline St., Gary, Ind. Frame. Owner will build by day labor.

Monticello: Summer Hotel, \$25,000.00. Private plans. Owner, George Scurlock, Shafer Lake, Monticello, Indiana. Owner builds and awards separate contracts. Frame (20 rooms).

Shelbyville: Residence, \$10,000.00 Private plans. Owner, Edward Newton, Shelbyville, Ind. Receiving bids. Brick veneer (alternate on stucco) asphalt shingle roof, furnace, tile and hardwood floors.

WANTED

ARCHITECTURAL DRAFTSMAN, designer preferred. State salary and experience. Houck and Smenner (architects) Muncie, Indiana.

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Sealed Proposals

SCHOOL HOUSE.

NOTICE TO CONTRACTORS.

Notice is hereby given that Lee Ringo, trustee, and the Advisory Board of Dick Johnson school township, Clay County, Indiana, will receive sealed bids at the office of said trustee, located in said trustee's residence in Dick Johnson Township, Clay County, Indiana, until 1:30 P. M., on the 14th day of May, 1927, at which time and place said sealed bids will be opened, read and considered for the construction of a grade school building.

The building is to be of masonry construction, with wooden floor construction, one story and basement in height. Also included is the installation of plumbing, sewers, heating and ventilating, and installation of electrical wiring and other electrical apparatus for said building for use of said township. All shall be in strict accordance with the plans and specifications as provided therefor, and as further approved by the State Board of Health and the State Board of Accounts.

Estimated cost of building and equipment as outlined, \$24,000.00.

The plans and specifications are on file for inspection of the bidders at the office of the trustee, located in Dick Johnson Township, Clay County, Indiana; at the office of Shourds-Stoner Co., Architects and Engineers, Room 19 Chanticleer Bldg., Terre Haute, Indiana, and at the State Board of Accounts, State House, Indianapolis, Indiana. Copies are available to bidders on General or Heating and Plumbing Contract for use at their own offices upon deposit with the Architect of \$15.00 to guarantee submission of bid and safe return of same on or before opening of bids. If bona-fide bid is not submitted, a sum equal to the cost of blue-printing and shipping said plans and specifications will be deducted from said deposit.

Separate bids will be received as follows:

1. For general construction of school building including electrical wiring and fixtures.
2. For the installation complete of heating and ventilating system as specified.
3. For the installation complete of plumbing and sewer systems as specified.

All bids shall be accompanied by the certified check in sum equal to at least five percent of his gross bid or bids, conditioned upon his entering into his written contract with sufficient and approved surety if he is the successful bidder, according to proposal. Checks to be made payable to trustee.

All bids and proposals to be upon forms as prescribed by the State Board of Accounts, including necessary non-collusion affidavit. Unless bids are accompanied by above mentioned certified check and made out upon the forms above mentioned the bid will not be considered. Bidder's bond will not be accepted in lieu of certified check.

The successful bidder will be required to enter into his written contract and also de-

liver his bond with approved surety company bond to the trustee in a sum equal to the full amount of the contract or contracts within five days from date contract is awarded. The successful bidder will be required by the terms of his contract to enter into the active prosecution of his work immediately and complete said work at the time mentioned in the specifications.

The Trustee and Advisory Board reserve the right to reject any or all bids.

Dated this 27th day of April, 1927, Dick Johnson School Township, Clay County, Indiana.

LEE RINGO, Trustee.

Members of Advisory Board:

W. H. DOWNING,

S. L. EASTER,

W. H. SNOW.

April 30th-May 7th, 1927.

SCHOOL HOUSE.

NOTICE TO CONTRACTORS.

Notice is hereby given that sealed proposals for the construction of a school building on the site of the present Center School building

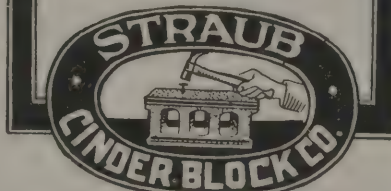


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RAndolph 4488

in Noble Township, Cass County, Indiana, will be received up to the hour of 2 P. M., Friday the 20th day of May, 1927, at the office of the undersigned trustee of Noble Township, Cass County, Indiana, at his residence in said township. The estimated cost of said improvement is \$48,000. Plans and specifications may be viewed at the office of the undersigned trustee and at the office of the architect, William G. Rammel, Barnfield Building, Fourth street, Logansport, Indiana. A deposit of \$15 will be required on all plans and specifications taken from said office of said architect, and all said plans and specifications shall be returned within five days after date of letting.

Bids shall be submitted under the following four heads, to-wit:

1. General Construction.
2. Electrical Work.
3. Heating and Ventilating.
4. Plumbing.

All bids shall be accompanied by a certified check in the sum and amount equal to five (5) per cent of the amount bid, said check to be made payable to Orville R. Nethercutt, Trustee, and is given to insure that the bidder, if awarded the contract, will enter into a written contract with said trustee to complete said contract and improvement in strict accordance with the plans and specifications of the class of work and contract awarded and will furnish a bond payable to said trustee, in a sum equal to the amount of the contract price. Said bond shall be one that meets with the approval of said trustee and conditioned that said contractor shall faithfully perform and execute said contract made by him and will construct said improvement in strict accordance with the plans and specifications and under the direction, control and supervision of said architect and to the satisfaction and acceptance of said trustee and as otherwise provided by law for public improvements.

Upon failure of said successful bidder to enter into said contract and give bond within fifteen (15) days after notice of the award, said sum fixed in said certified check shall be forfeited as liquidated damages to said township.

All bids shall be in plain terms and upon forms prescribed by the State Board of Accounts and may be had by applying at the office of said architect.

Said Trustee and the Advisory Board reserve the right to reject any and all bids and to take a reasonable time for making decision in awarding said contract or contracts.

ORVILLE R. NETHERCUTT,

Trustee Noble Township.

Logansport, Indiana.

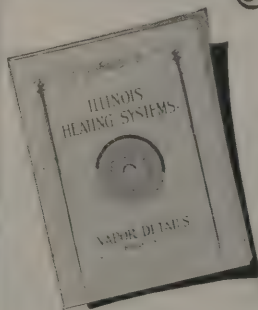
April 30th, 1927.

SCHOOL BUILDING

NOTICE TO BIDDERS

Notice is hereby given, that the Board of Trustees of the School Town of Greendale, Dearborn County, Indiana, will receive sealed bids at the office of said school board in the basement of the school house on Ludlow Street in the incorporated town of Greendale, Indiana, up to and including May 9, 1927, at 7:30 o'clock P. M., for the erection of a new school building and remodeling of present school building in the incorporated town of Greendale, Ind., adjacent to and connected with the present school on Ludlow Street in said town, according to the plans and specifications as prepared by Henkel and Hanson, Architects, now on file in the office of said

ILLINOIS HEATING SYSTEMS



Bulletin 22
(AIA 30C'2)

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School Board of said town. Said work to be completed according to the plans and specifications on or before the 1st day of January, 1928. Estimated cost of said building, \$39,469.00.

The right is reserved to reject any and all bids and to take time to investigate the bids and qualifications of the bidder. Bids will be received for the work as a whole and accompanied by certified check for not less than five per cent of the amount of the bid submitted, made payable to the order of Geo. L. P. Squibb, Treasurer, of the Board of Trustees of the School Town of Greendale, Indiana. Said check shall be forfeited to said town as liquidated damages in the event that the successful bidder fails to enter into proper contract for the work bid upon and give the proper bond for said work, within ten days from the acceptance of said bid. Checks of unsuccessful bidders shall be returned.

All bids must be on the form prescribed by the State Board of Accounts, and must be accompanied by certified check for not less than five per cent of the amount of the bid submitted, made payable to the order of Geo. L. P. Squibb, Treasurer, of the Board of Trustees of the School Town of Greendale, Indiana. Said check shall be forfeited to said town as liquidated damages in the event that the successful bidder fails to enter into proper contract for the work bid upon and give the proper bond for said work, within ten days from the acceptance of said bid. Checks of unsuccessful bidders shall be returned.

Successful bidder shall be required to give bond for the faithful performance of said contract in an amount equal to his bid; bond shall be of form and with sureties satisfactory to the School Town of Greendale.

Each bidder shall file with his bid statutory affidavit required under Section 10342 of Burns Revised Statutes of Indiana, 1926 Edition. All bids must be in writing and sealed with the envelope endorsed giving the name of the bidder and the work bid on. All bids will be opened and read publicly at the time and place fixed in this notice.

Dated April 7, 1927.

Geo. E. WILLERS, Pres.
Geo. L. B. SQUIBB, Treas.
MOLLIE DIETRICH, Sec'y.

School Board of Trustees of The Incorporated Town of Greendale, Ind. Post office Address: Lawrenceburg, Indiana.

Henkel & Hanson, Architects,
Connorsville, Ind.

E. G. Bielby Attorney School Board,
Lawrenceburg, Indiana.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given, that the undersigned Trustee of Center School Township, Boone County, Indiana, and the Advisory Board of said School Township, will at the hour of ten o'clock a. m., on Saturday, May 21, 1927, at the office of said Trustee of said Center School Township at number 211 Farmers State Bank Building, in the City of Lebanon, Boone County, Indiana, receive sealed bids and let the contract for the construction of a consolidated grade school building for former school districts numbered five, eight, ten and thirteen in Center Township, Boone County, Indiana, in accordance with the plans, specifications and estimates now on file in the office of said Trustee. Separate bids shall be submitted and separate contracts for the construction of said building will be let as follows: First, on the general building, not including two, three and four below; Second, on heating and ventilating system; Third, on electric lighting; Fourth, on plumbing.

All bids shall be filed with said Trustee at or before the hour of ten o'clock a. m., on the above named date and must be accompanied by the certified check or cash of the bidder in an amount equal to three per cent of each of said bids, said certified check to be made payable to Elmer T. Stark, Trustee of Center Township, Boone County, Indiana. All bids shall be prepared and filed in accord with legal requirements. Said certified check or cash submitted with the bid of the successful bidder will be forfeited to said Center Township in case such successful bidder shall fail or refuse to enter into a satisfactory contract or contracts awarded him or in case he fails or refuses to give sufficient bond conditioned for the faithful performance of said contract or contracts. All bonds of the successful bidder or bidders shall be in the full amount of the bids on which contracts are awarded and conditioned for the faithful performance of the contract or contracts.

All plans and specifications on which bids are to be submitted and contracts awarded are on file in the office of the undersigned

Trustee and have in all things been approved by the Advisory Board of Center Township, Boone County, Indiana, and other officers and boards having supervision thereof.

Said plans, specifications and estimates may be seen at the office of Frost & Hoatson, architects, Room 201, First National Bank Building, Lebanon, Ind.

The estimated cost of the general building, first above, is \$39,469.00.

The estimated cost of heating and ventilating, second above, is \$7,743.00.

The estimated cost of electric lighting, third above, is \$1,168.00.

The estimated cost of plumbing, fourth above, is \$2,220.00.

Said Trustee and said Advisory Board reserves the right to reject any and all bids.

ELMER T. STARK,
Trustee of Center School Township,
Boone County, Indiana.

FINLEY L. BUSH,
HENRY F. McDANIEL,
ELMER R. RICHARDSON.

Advisory Board of Center School Township, Boone County, Indiana.
April 30th, 1927.

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KIROMAC MANUFACTURING CO.

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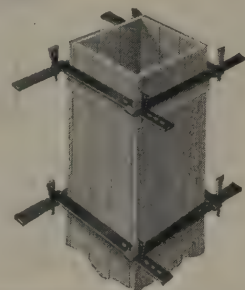
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PERFECT AND RAPID LOW COST
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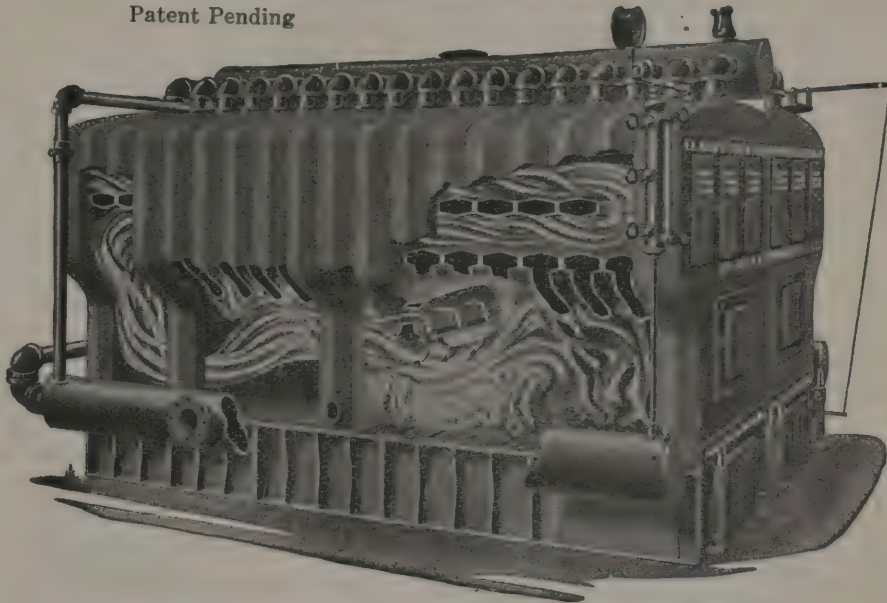
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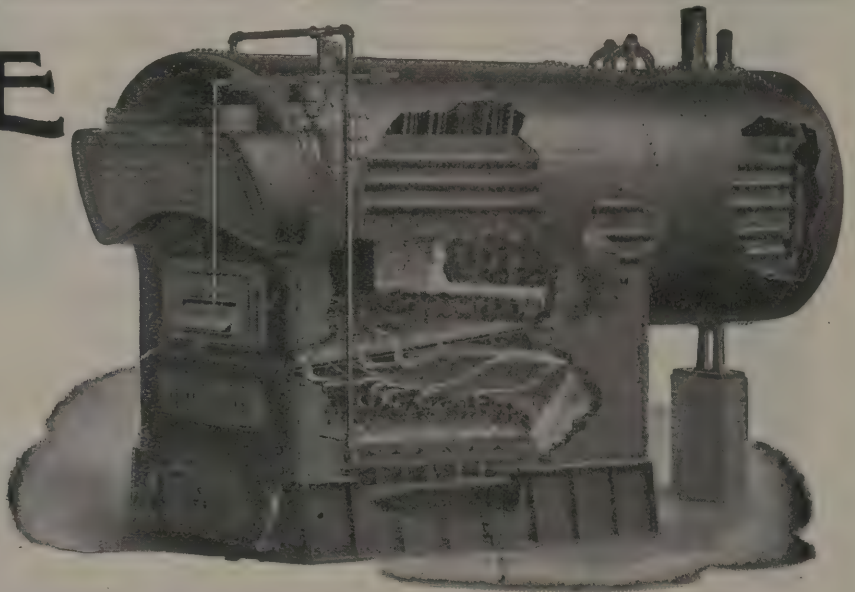
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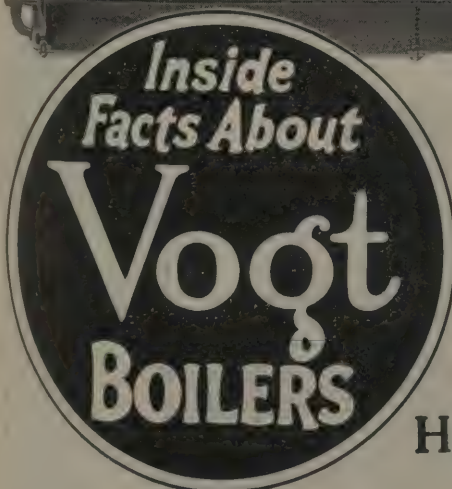
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INDIANAPOLIS IND

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., May 7, 1927
Vol. 9—No. 6

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

1122 Hume-Mansur Bldg.

INDIANAPOLIS, IND.

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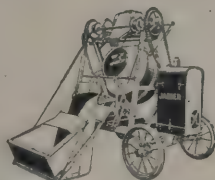
Published Every Saturday

DONALD CAMPBELL.....Publisher
LEIGH FELTON.....News Manager
JOHN H. OWENS.....Field Manager312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTIONOne Year\$6.00
Six Months\$4.00Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
date of issue.Entered as second class matter, August 29, 1919,
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Act of March 3, 1879.**JAEGER CONCRETE MIXERS**

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1927 Catalog---
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ANNOUNCEMENTThe two plants of the Standard Brick Company at Crawfordsville, Indiana, have been purchased by this Company. The large No. 1 Plant has resumed operations manufacturing a *Medium Priced Line* of**Hy-tex Brick***Cherry Reds and Mingled Tones in Smooth and Rough Textures***HYDRAULIC-PRESS BRICK COMPANY**

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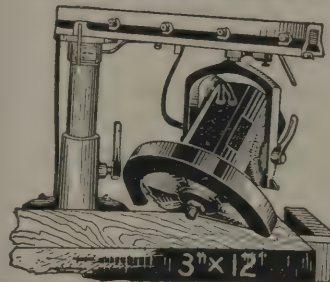
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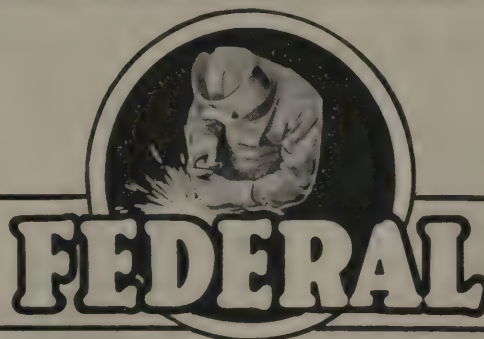
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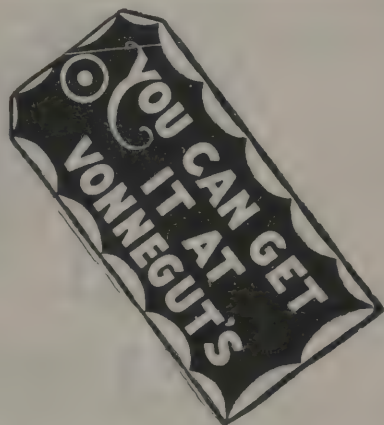
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Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, MAY 7, 1927

No. 6

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Township School: \$55,000.00, Patoka twp., Pike county, Ind. Archt. Bacon and Tislow, 31 West Ohio St. Indianapolis. Owner, Cornelius Gray, trustee, Winslow, Indiana. Owner receiving bids to close May 31st.

Lodge Building: \$60,000.00, 2-sty. and bas., 75x150, Columbus, Indiana. Archt., H. Ziegler Dietz, Chamber of Commerce Building, Indianapolis. Owner, Eagles Lodge, Carry A. Gatten, Prest., Albert E. Dahn, Secy. Columbus, Indiana. Plans in progress. Mature about July 1st. Brick, concrete and steel. Will include auditorium seating 600, stage, social rooms, stores. William Boesche, Secy. Bldg., Comm., Columbus, Ind.

Store and Offices: \$50,000.00 (6 stores, 10 offices), 2-sty. and bas., 120x55, 38th and Broadway. Archt. Bacon and Tislow, 31 West Ohio St. Owner, John Bulger (grocer), 2505 No. Delaware St. Bids in under advisement. The following figured general contract: J. G. Karstedt Constr. Co., Wm. P. Jungclauss Co., W. R. Hunter, 46 No. Delaware, Service Constr. Co., Hall Constr. Co., Krebay Constr. Co., J. E. McGaughey Constr. Co., Fred Smock, 3228 College, B. H. Bass, 4003 No. New Jersey St. Expect to award contracts in a few days.

Factory Building: 2 sty and bas., 48x204, 621-23 East Ohio Street. Archt., W. H. Albersmeier, 508 Rauh Bldg. Owner, Sink and Edwards (furnaces), 219 No. Delaware St. In abeyance until next year.

Poultry Building: \$70,000.00, Red Cross Hospital Building, \$10,000.00, Baby Contest Building \$10,000.00, Remodeling and Additions to Administration Bldg., \$25,000.00, "Indiana State Fair Grounds." Archt., J. Edwin Kopf and Deery, Indiana Pythian, Building. Owner, Indiana Board of Agriculture, Guy Cantwell, President, E. J. Barker, Secy.-Treas., 234 State House, Indianapolis. Owner receiving bids to close May 10th, at 10:00 A. M. (Note correct closing date.)

Sunday School Addition To Church and General Alterations: \$15,000.00 at New Carlisle, Indiana. Archt., A. A. Honeywell, Penway Bldg., Indianapolis. Owner, Christian Church, Rev. R. L. Zerby, pastor. New Carlisle, Ind. Owner receiving bids. Brick veneer. The following are figuring general

contract: Smoger Lumber Co., South Bend, Ind., Hay-Weaver Co., South Bend, Sandmeier and Kratz, New Carlisle, Ind., A. I. Longacre, Elkhart, Ind.

Stores: 1 sty and bas. Brookville Road and Emerson. Owner, Charles O. Shimer. Contractor, 230 South Emerson. Plans in progress. Brick.

School Building: No. 13, cost \$62,000.00 and the plumbing and sewer work on School No. 1. Will cost \$5,500.00, Wayne Township, Marion County, Ind., on Lyndhurst Drive, Indianapolis. Archt., Charles H. Byfield, 923 Peoples Bank Bldg. Owner, Vestal C. Davis, Trustee, Rural Route "C" Box 293, Indianapolis. Bids close May 16th at 3:30 P. M. Note extension of closing date.

Apartment Building: (24 apts.) 15th and College. Private plans. Owner H. K. Fatout (Real Estate) 312 No. New Jersey St. Plans in progress. Owner will probably build and award separate contracts. Brick.

Contracts Awarded

Auditorium: \$75,000.00 1 sty. and bas., 45x105, St. Meinrad, Indiana. Archt., John Hagel, 2632 East 10th, Indianapolis. Owner, St. Meinrads Seminary, Rev. Albert Klebert Rector, St. Meinrad, Indiana. Owner will build and award separate contracts. Start work soon. Brick, stone trim, steam heat.

Community House: \$80,000.00, 3 sty. & bas. Delaware and Vermont Sts. Archt., Fernor S. Cannon, 21 Virginia Ave. Owner, Roberts Park Methodist Episcopal Church, Rev. Edwin Wesley Dunlavy, pastor, 4318 Broadway, Otis Kirkpatrick, Secy. Building Committee, 4151 Broadway. General contract awarded to Hall Construction Co., Board of Trade Bldg. Heating let to E. K. Campbell Heating Co., Kansas City and St. Louis, Mo. Plumbing let to Hayes Bros., Indianapolis. Wiring let to Skillman Electric Co., Indpls. Brick, concrete and steel stone trim, comp. roof.

Packing Plant (3 sty. addition, 44x50): 335 West North St. Archt., W. H. Albersmeier, 508 Rauh Bldg. Owner, The Wadley Co., 335 West North St. General contract let to Krebay Constr. Co., New City Trust Bldg.

Residence and garage: \$30,000.00, 2 sty. & bas. 32x65, 57th St. between Meridian and Pennsylvania. Archt., Foltz, Osler and Thompson, 704 J. F. Wild Bldg. Owner, Robert Falley, Prest. Indiana Mirror Mfg. Co., 25 N. Pine St. General contract awarded to Charles Latham, 927 State Life Bldg. Brick veneer.

Service Station: \$40,000.00, No Meridian.

Archt. Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Meridian Service Co., 2451 No. Meridian. General contractor, J. E. McGaughey, 332 American Central Life Bldg. Wrecking at present. Start work shortly. Brick.

Residence: \$20,000.00, "Wynedale add." Archt., Clarence T. Meyers, 147 E. Market St. Owner, M. M. Miller (Real Estate), 604 Fletcher Trust Bldg. Excavating. Owner builds. Brick veneer over cinder block.

Residence and Garage: \$25,000.00, 2 sty. and bas. 34x60 at 4518 North Meridian St. Private plans. Owner, Thomas J. Little, care of Indianapolis Athletic Club, Indianapolis. General contract awarded to B. F. Adams, 18th Ave., Beech Grove, Indianapolis. Brick veneer.

Residence and Garage: \$75,000.00, 2 sty and bas. 70x90 at 4950 No. Meridian. Private plans. Owner, H. L. Simons, 5151 N. Meridian. Owner will build and award separate contracts. Brick, tile roof, steam heat, tile and hardwood floors, electric refrigeration, incinerator, water softener, steel sash, stone trim.

Residence: \$16,000.00, 4447 Wash. Blvd. Owner, Louis J. Bernatz, 4061 Central Ave. Archt. Pierre and Wright, Hume-Mansur Bldg. General contract let to George Adrian, 4912 East New York St.

Residence and Garage: \$12,000.00, 4507 N. Pennsylvania. Archt., McGuire and Shook, Meridian and St. Joe Sts. Owner, H. H. McNames, 205 Board of Trade Bldg. Owner builds. Brick.

Garage and Filling Station (1 sty. addition 112x52). \$15,000.00 38th and Salem Sts. Private plans. Owner, Albert Paetz, 33 West 38th. Contract to Ben Branson, 206 American Central Life Bldg. Brick.

Residence and Garage: \$10,000.00, 5159 N. Capitol. Owner and builder, William Low Rice, 600 State Life Bldg. Owner builds. Brick veneer and stucco.

Storage Garage: \$150,000.00, 6 sty, 142x76, Ky. near Maryland, Indianapolis. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort Indiana. Owner, William Kernodle (Garage) 437 E. Clinton St., Frankfort, Ind. General contractor, A. Stackhouse, 2611 Cornell Ave., Indianapolis. Clearing site. Start work shortly. Brick, concrete and steel.

INDIANAPOLIS BUILDING PERMITS

Residence: \$7,000.00, 326 East 56th. Owner William Thompson, 2345 Broadway. Contract let to C. W. Eaton & Son, 5324 Park Ave. Brick veneer.

(Continued on Page 7)

Ralph R. Reeder & Sons

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INDIANA

Residence: \$7500.00., 936 East 58th. Owner Harry Wiebke care of contractor, General contract let to M. B. Zook, 525 N. Alabama street. Frame.

Residence (double): \$7300.00., 6301-03 Central. Owner, Ruby Phillips, 2412 Brookside Parkway. Owner builds. Frame.

Residence: \$8,000.00, 320 Blue Ridge Rd Owner, Dr. A. H. Mitchell, 105 N. Sheffield Contract to Rollin French, 715 E. 59th. Brick veneer and stucco.

Residence: \$8800.00, 5326 Central. Owner O. D. Parrish, 5018 Central Ave. Owner will build. Frame.

Residence: \$5800.00., 909 N. Gray. Owner, Estelle Lewis, 510 N. LaSalle. Contract let to L. M. Garinger, 530 N. Dearborn. Frame.

Residence (double): \$5500.00., 2134-36 New St. Owner, L. W. Kirtley, care of Trustees System, N. Delaware St. Contract to M. P. Shelby, 223 Hume Mansur Bldg. Frame.

Residence: \$5700.00, 5745 Broadway. Owner, E. T. Dentry, 4498 N. Penn. Contract to D. E. Griffin, 5660 Washington Boulevard. Frame.

Residence: \$6200.00., 5829 N. New Jersey. Owner, C. G. Alfs, 3523 Graceland. Contract to C. E. Ransberger, 4221 Ralston. Frame.

Residence: \$4350.00., 3328 School Street. Owner, Lowe Realty Co, 469 E. 34th. Owner builds. Frame.

Residence: \$4,000.00, 5203 Carrollton. Owner, William Lowe Rice, 600 State Life Bldg. Owner builds. Frame.

Residence: \$4100.00., 3826 English. Owner, Frenress & Son., 3837 English. Owner builds. Frame.

Residence: \$4,000.00, 1517 Mills. Owner, George Stevenson, 1517 Mills. Owner builds. Frame.

Residence: \$4350.00., 1410 Linwood. Owner, Louise G. Hecklesberg, 603 Temple. Contract let to H. H. Fulk, 2233 Brookside Ave. Frame.

Residence: \$4,000.00, 1615 Villa. Owner, Samuel Nose, 1615 Villa. Contract let to J. L. Grigsby, 5338 Julian. Frame.

Residence: \$3500.00., 1110 N. Euclid. Owner, F. R. Thomas, 729 N. Bradley. Owner builds. Frame.

Residence: \$3500.00., 1428 Drexel. Owner, Mary Murphy, 1428 Drexel. Contract let to G. A. Cox, 3029 Gale St. Frame.

Residence: \$3500.00, 6259 No. Delaware. Owner, Royal Realty Co., 1435 Bellefontaine. Contract let to C. C. Ayers, 606 N. Delaware. Frame.

Residence: \$3700.00., 1649 Sheron. Owner J. M. Stevens, 3625 West Michigan. Owner builds. Frame.

Residence: \$3,000.00, 6140 N. Waldo. Owner, John T. Smith, 6407 Ferguson. Owner builds. Frame.

Residences (2): \$3,000.00 each, 2607 and 2611 Adams. Owner and builder, Sheehan Constr. Co., 207 Holliday Bldg. Owner builds. Frame.

Residence: \$3750.00., 4806 E. 10th. Owner, Claude Holliday, 840 Villa. Contract let to J. M. Kane, 937 N. Bancroft. Frame.

Residence: \$6,200.00, 4020 Central. Owner, Klee and Schreiber, 1104 new City Trust Bldg. Owner builds. Also (1) at 1525 Herschell, to cost \$2,800.

Residence: \$4,400.00, 3721-23 Boulevard Place. Owner, C. E. Utley, 3551 No. Capitol. Frame.

Residence: \$4,200.00, 963 Arnolda. Owner, Lewis Toth, 735 Arnolda. Frame.

Garage: \$8,000.00, 10 S. Oriental. Owner, West Baking Co., 1331 E. Washington. Brick.

Residence: \$6,000.00 at 5357 Carrollton. Owner, J. P. Bailey, 5414 Broadway. Frame.

Residences (3): \$5,633.00 each, at 4432-34, 4438-40, 4426-28 East 10th. Owner, A. F. Meurer (real estate), 310 S. Ritter.

ANDERSON

Filling Station: \$10,000.00., 10th and Central. Private plans. Owner, Indian Refining Co., Lawrenceville, Illinois. Plans in progress. Bids in 30 days. Brick, stone trim.

***Apartment Bldg.:** \$150,000.00 (30-three room apts.) 3 sty. and bas. 50x120, 12th and Lincoln Sts. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner L. T. Stebbing, care of Stein and Cannady Furniture Co. Owner will build and award separate contracts. Carl M. Genpel, Supt. of Construction, 1017 Hume Mansur Bldg., Indianapolis. Brick, concrete and steel. Start work soon.

Factory (1 sty. addition, 100x150): Pri plans Owner, The American Steel and Wire Co.,

Anderson, Ind. General contract awarded to Benjamin Wright, 326 West Seventh St. Anderson, Ind. Start work shortly. Brick and steel. (This is the first unit of an expansion of the mills, including the removal of a fence plant from Richmond, Ind. to Anderson, Ind. Improvements by the addition of new departments and extension of others will cost approximately \$1,000,000.00.)

Factory Building: 240x400, 1sty. Private plans. Owner, The Delco- Remy Corporation, C. E. Wilson, General Manager, Anderson, Ind. On F'd. Owner builds. Brick, reinforced concrete and steel, steel sash, comp. roof, concrete floors.

Residences (20): \$4,000.00 each, "Meadow Brook Addition," to be built for employees of the Delco-Remy Corporation. Owner, Meadow Brook Realty Corp., care C. E. Wilson, Mgr. Delco- Remy Corp., Anderson. Plans in progress. Frame construction.

***Residence:** \$15,000.00. Archt E. R. Watkins, Farmers Trust Bldg. Owner, J. R. Schalk, Pres. American Standard Savings & Loan Co. Plans completed. Brick veneer.

***Lodge Building:** \$100,000.00. Archt., E. R. Watkins. Owner, F. O. E. Lodge, T. F. Casey, Secy., Lenfield Meyers, Prest. General contractor, Thos. Kelly & Son. Excavating.

Residence and Garage: \$30,000.00, 2 sty. and bas. 30x70. Country Club addition. Archt., E. F. Miller, 545 Farmers Trust Bldg. Owner, Fred Kroeger, care the Delco-Remy Corp. On working drawings. Bids soon. Brick veneer, slate roof, steam or hot water heat, electric refrigeration, private sewage system, tile and hardwood floors, water softener, laundry tubs and dryers.

Community Bldg., (Gymnasium, club rooms, stage, kitchen, dining room): \$25,000.00, 1 sty. and bas., 45x85, 14th and Sycamore Sts. Archt., H. G. Atherton, 935 Arrow Ave., Anderson. Owner, Grace Methodist Church, Rev. O. A. Knox, pastor, 1012 West 14th, Anderson, Indiana. On working drawings. Bids soon. (The architect is also working on plans for a new church building to cost \$65,000.00 for the same congregation, this project will probably mature next winter.)

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A loading bay in the Hetherington & Berner plant (portion of steel for new Indiana Theatre, Indianapolis, in foreground).

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ATTICA

***Consolidated Grade School:** \$30,000.00. Logan Township, Fountain County, near Attica, Indiana. Owner, James F. Small, Trustee, Attica, Indiana. Owner receiving bids to close May 20th, at 10:00 A. M. (SEE LEGAL ADVERTISING IN THIS ISSUE.)

***Gymnasium, Auditorium Building and Classrooms** (addition to high school): \$170,000.00. Attica, Indiana. Archt., Johnson, Miller, Miller & Yeager, 30 N. 5th, Terre Haute, Indiana. Associate architect, L. L. Johnson, Attica, Indiana. Owner, Board of School Trustees, Attica, Indiana. On working drawings. Soon will advertise for bids in 30 days.

BEDFORD

High School (add. & rem.): \$30,000.00. Bean Blossom Twp., Stinesville, Ind., Monroe Co. Archt., O. L. Hill, Bedford, Ind. Owner, Winsor Chambers, Trustee, Gosport, Indiana. On working drawing. Owner will advertise for bids in a few days. Brick, stone and hollow tile. Will contain gymnasium, auditorium, stage, assembly room, 2 class rooms.

School: (add. & rem.): \$40,000.00. Marshall Twp., Lawrence County, Ind. Archt., O. L. Hill, Public Square, Bedford, Ind. Owner, Charles Rollins, Trustee, Avoca, Indiana. Contractor, Helter & Garriott, 1026 Lincoln Ave., Bedford, Ind. Mill work to Knox County Lumber Co., Vincennes, Ind. Excavating.

Building Permits

Residence: \$4500. Owner, Helen Woolery, Heltonville, Ind. Frame.
Residence: \$4,000.00. (rem.) Owner, Kenneth Austin, 1510 16th St. Frame.
Residence: \$4,500.00. Owner, King & Walters (Real Estate.) Frame.
Residences (3): \$3,000.00 each. Owner, S. L. Kench. Owner builds. Frame.
Residence: \$5500.00. Owner, J. L. Hatfield, Owensburg, Ind. Owner builds.
Residence: \$4500. Owner, W. A. Richards, (contractor.) Owner builds. Frame.

BLOOMINGTON

Church: \$65,000.00. Bloomington, Ind.

Archt., Harry E. Boyle & Co., Furniture Building, Evansville. Owner, Reformed Presbyterian Church, James R. Kennedy, Chairman Building Committee, Rural Route, Bloomington. General contract awarded to C. T. Caldwell, 622 Peoples Bank Bldg., Indianapolis. Brick, stone trim, reinf. concrete, asphalt shingle roof, steam heat. Start work soon.

Residence: \$15,000.00. 2 sty. & bas. Private plans. Owner, V. C. Haskett, Bloomington. Owner receiving bids. Brick, stucco, asphalt shingle roof, tile and hardwood floors, steam heat, basement sash.

Garage: \$40,000.00. Owner, Nash Motor Sales, Lynn B. Lewis, 319 No. College. Contractor, Charles A. Pike, 414 Morton St. Steel let to International Steel & Iron Co., Evansville. Pouring foundation.

Residence: \$10,000.00. Archt., John Nichols, 204 So. Indiana Ave. Owner, Wier Marshall, care of Showers Brothers. General contract let to James E. Langford. Start work at once. Brick veneer.

Stores (3): \$15,000.00. Owner, Q. Austin, (Attorney), general contractor, Wilson & Vermilya. Foundation in. Brick.

Residence: \$18,000.00. Owner, G. F. Turner. Contractor, Charles A. Pike, 414 Morton Court. Pouring foundation. Brick.

Sorority House: \$70,000.00. 3 sty. & bas. 36x75. "Oxford Hall". Archt., Myron E. Pugh, Madison, Wis. Owner, The Crowl Organization, Madison, Wis. Contractor, Crowl Construction Co., Bloomington, Ind. Excavating. Htg. plng. and wiring not let. Brick construction.

Sorority House: \$70,000.00. 3 sty. & bas. 68x35. "Windsor Lodge". Archt., Myron Pugh, Madison, Wis. Owner, Ralph Crowl Organization, Madison, Wis. Contractor, Crowl Constr. Co., Bloomington, Ind. On foundation. Steel let to International Steel & Iron Co., Evansville, Ind. Brick construction.

Residence: \$8,000.00. Owner, Wilson and Vermilya. (Builders). Excavating. Frame construction.

BRAZIL

Lodge Building: \$40,000.00. 2 sty. & bas. 66x51. Archt., Donald Graham, Hume Mansur Bldg., Indianapolis. Owner, F. O. O. E.

Lodge. Dr. F. C. Dilley, Chairman Building Committee, Brazil, Indiana. Owner receiving bids. Brick, stone trim.

Grade School Building: \$24,000.00. Johnson Twp., Brazil, Ind. Archt., Shoenberger Co., Chanticleer Building, Terre Haute. Owner, Lee Ringo, Trustee, Brazil, Indiana. Owner receiving bids to close May 14, 1:30 P. M. (SEE LEGAL ADVERTISING IN THIS ISSUE.)

EVANSVILLE

***Church:** \$200,000.00. 1 sty. and bas. 150x112. Archt., Thole and Legeman, 308 American Trust Bldg., Evansville. Owner, St. Benedict's Catholic Church, Rev. Father Martin, 1114 Lincoln Ave. Owners financing at present. Expect to ask for bids soon. Brick, terra cotta trim.

Hotel: (5 sty top addition to present 5 sty bldg.) "Vendome Hotel." \$200,000.00. Archt., Fowler and Karges, 707 Furniture Bldg. Owner, Vendome Hotel Co., Elmer A. Bosse, Mgr. 201 So. 3rd St. Archt. receiving bids to close May 16th. Brick, concrete and steel, comp roof, 2 elevators.

Packing Plant: 3 sty. & bas. 75x85. Archt. & Engineer, Lonkwood, Greene & Co., Buhl Bldg., Detroit, Mich. Owner, Inglehart Brothers (Milling Co.) Evansville. On working drawings. Ready for bids shortly. Brick reinforced concrete floor and roof construction, elevators, comp. roof, steam heating, steel sash, sprinkler system.

School Building: \$50,000.00. 2 sty. & bas. 150x60 (10 class rooms and combined gymnasium and auditorium) at Leavenworth, Indiana. (Joint Township and Town school). Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Leavenworth, Ind., and Alvia Brown, Trustee, Jennings Township, address, Leavenworth, Indiana. Plans in progress. Brick.

Gymnasium-Auditorium Addition (to school building at Rykers Ridge, Madison, Ind. \$30,000.00. 1 sty. & bas. 85x125. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Madison, Ind. Brick.

(Continued on Page 13)

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PROPOSED ORGANIZATION OF INDIANA BUILDING CONGRESS ATTRACTS WIDE ATTENTION

Inquiries Being Received Come From**All Over the State.**

Encouraging indications are becoming more evident as each day passes, from inquiries being received, that the call sounded for a meeting, May 20, at Indianapolis, for the purpose of organizing a body to be known as the Indiana Building Congress, has stirred up quite an interest, and there is promise of a fine attendance of representative men of the state.

The aim of the Congress will be to bring all such interests together for unity in the solving of problems and the working toward better conditions throughout the entire state building construction field.

In the tentative draft of the constitution for the proposed Congress, membership is provided for in this classification: 1st—individual; 2nd—association; 3rd—sustaining. The membership qualifications are to be as follows:—

1. Any individual engaged in or interested in or connected with the building industry shall be eligible to individual membership when such eligibility has been certified to by the Membership Committee, provided for in the By-Laws.

2. Any association interested in or whose welfare depends wholly or partly on the building industry shall be eligible to association membership when such eligibility has been certified to by the Membership Committee.

3. Any individual, or corporation whether or not connected with the building and construction industry shall be eligible as a Sustaining Member when such eligibility has been certified to by the Membership Committee. No such individual, or corporation, on becoming a member, shall have more than one vote."

Another important article in the constitution has to do with dues, a point that has aroused much inquiry, which are covered in this way:—

"The annual dues of an individual member shall be five (\$5.00) dollars; twenty-five (\$25.00) dollars for association members and sustaining memberships not less than fifty (\$50.00) dollars. Dues shall become due and payable at the beginning of each fiscal year. Newly elected members shall pay dues at the time of their election for the unexpired portion of the fiscal year during which they are elected."

KICK OUT THE CRAMPS**The Thing To Do Is To Keep Going**

Maybe you read what George Young the Canadian boy said to reporters after winning the Wrigley Catalina Island swimming event: "I just kept going. I had cramps, too in the cold water, but I turned over on my back and kicked the cramps out of my stomach. You don't suppose I expected to get \$25,000 for walking around the block, do you?" There is a moral in this as big as a house. No man can make a big success without exerting unusual effort. We must keep on going and kick out the cramps as we go. To be sure, the water is often cold and sometimes pretty rough, but the main thing is to keep on going. Get behind your organization and when we have cramps let's kick like the devil and keep going. (Bulletin, Michigan Society of Architects.)

NOR IS THE BUILDING FIELD IMMUNE FROM THIS

Too Many People Guess, Even Some Builders.

Most people guess most of the time—

some even guess that their guess is right.

The world is entering an era of fine-tooth competition where guesses will no longer make a consistent living for a man.

There is plenty of exact information in the form of facts upon which to base intelligent judgment; most of us are too lazy to dig it up. Today is a good time to begin that mental housecleaning that we have so often promised ourselves, starting with the resolution: "I'll get the facts first, then act accordingly."

We wager that if all action were delayed pending the ascertaining of facts, we'd go ahead faster, make fewer mistakes, and have a lot of time left over.

INDICTS VICTORIAN STYLE OF ARCHITECTURE

Nor Is Some Modern Work An Improvement On "Victorian Ugliness".

In the eyes of Miss Irene T. Martin, the only woman surveyor in England, the greater part of London is composed of "atrocious homes and buildings" put up by the Victorian architects. She sees but little improvements on the "old Victorian ugliness" in London's suburbs.

"I wonder sometimes how people particularly at night, find their respective homes," she said in an address before the Soroptimist club, "there are so many miles of houses in London, Manchester, Liverpool and other English cities that are exactly alike.

"When one sees the wretched little villas they are putting up in the suburbs, with narrow windows, imitation pillars and pompous lych gates one begins to realize that we are making but little improvement on the old Victorian ugliness."

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

EFFORT TO BE MADE TO REVISE STATE PLUMBING RULES AND REGULATIONS

Special Meeting Called for Next Thursday at Indianapolis.

Announcement is made by the Administrative Building Council of Indiana that an important special meeting of the Advisory Committee of said Council will be held at the Claypool Hotel, Indianapolis, Thursday, May 12, beginning at 10:30 o'clock A. M.

The purpose of this meeting is to revise the State Plumbing Rules and Regulations. The subject is very important and the Advisory Committee has set the above date for an open meeting in which those interested may confer as to the proposed changes and requirements.

All those interested in plumbing as it pertains to better building in Indiana are cordially invited, in fact are urged, to attend the approaching event and be prepared to offer suggestions or constructive criticisms for the improvement and strengthening in a practical way the current Rules and Regulations.

The latter were put out the past year after much consideration and labor to meet with a certain degree of criticism

here and there, and in an effort to meet objections where merited and better perfect the state plumbing code, for that is really what the rules and regulations amount to, the above mentioned meeting has been called.

A SOLUTION OF THE STRIKE PROBLEM

A Suggestion That Rings True

Through the courtesy of H. T. Bailey, Business Manager of the Erie Builders' Exchange, we are now in possession of a copy of a book published by the Little Book Co. of Erie, Pa. It is entitled, "Strike Three as Told by Miner Bill," and J. Howard Little is the Author.

Miner Bill is a prominent member of the Anthracite Miners' Union and his story—fictitious but convincing—tells how the strike evil was cured in the hard coal regions by the miners forcing the adoption of a rule compelling all members of the union including all officers from the National President down to the Business Agent to live in the mining district and subsist on the same allowance from the treasury as is paid to the rank and file. Also that all conferences with the operators be held in the mining district instead of in a first

class hotel at Atlantic City or elsewhere. The rule provided that as soon as the officers of the union called a strike, their salaries ceased at the same time that the wages of the men were cut off.

Referring to the application of the same rule to the building trades, Bill says:

"Take for instance the Building Trades, and just suppose that the business agent had to go along without any salary any time he called the men off a job anywhere in his territory. Don't you suppose he'd be kinda careful how he handed out those strike orders? Wouldn't he be more in a hurry to get the matter settled with the boss in a friendly kind of way? And wouldn't the rank and file get in a whole lot more time working if the business agent had to lose his wages as long as he had the work stopped on any job in his district?—Why, Joe, my boy, it would soon revolutionize the whole character of the Labor Unions and gradually they would all win back the sympathy and good will of the general public—something they are sore in need of right now."

It is only a story, of course, but one that might well be made to come true and at any rate one well worth reading.

Copies of the little book may be ob-

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tained at a price of twenty-five cents the copy from the publishers.

—Buffalo, N. Y. Builders' Exchange Bulletin.

STANDARD OF LIVING DEPENDS ON THE STANDARD OF PRODUCTION

That Is A Fact For Labor To Ponder.

"The standard of living depends upon the standard of production. If the latter is low, the former cannot be high. The world abounds with proofs of the fact that the nation which produces little enjoys little. If all men would realize that value is the whole basis of industry that nothing can be taken unless the equivalent is given, half the ideas that create strikes and disturbances would be killed instantly, and the other half would cease to influence." The above quotation is taken from a book entitled "What We Want and Where We Are", written shortly after the war by A. W. Appleton, an Englishman and one of the greatest labor leaders the world has ever seen.

It is indisputable that the vast majority of strikes are caused through lack of understanding of the economic principles involved. Production is the basis upon which wages depend and where production is low there must of necessity be a low wage rate and consequently a low standard of living.

We all know that the standard of living in this country is the highest of any of the countries of the world and we also know that it is higher today than ever before. This has been made possible through the high wages which American workers have enjoyed during the past few years. If labor wants to continue to enjoy this high standard of living, and labor leaders throughout the country state that labor will never be contented with a lower standard of

living, then it is up to the men themselves to safeguard their present economic position by maintaining the highest possible degree of production. This can not be done through a shortening of the working week as no man can produce in 40 hours what he formerly did in 44.

Whether the present high standard of living now being enjoyed by labor

is maintained or a reversion to the lower standard of former years is brought about lies entirely with labor itself. Labor can, if it so desire insure the maintenance of present standards if it assumes a sane and reasonable attitude in the question of production.—(National Assn., of Bldg., Trades Employers Bulletin.)

BUILDING CONSTRUCTION AT INDIANAPOLIS GAINS IN MOMENTUM

Operations to Date for 1927 Better Than a Million Dollars Ahead of 1926 for the Same Period

Following slow get-away at the start of the year building construction operations for 1927 have increased in pace at Indianapolis and for the past four months have run up a very good volume of business.

Building in January was at a low ebb being \$413,375 in arrears of the January 1926 figures. However, the next three succeeding months showed a decided improvement over the start each month showing gains over their individual corresponding periods for the previous years

February operations showed a two hundred and fifty-six per cent gain in estimated valuations over those for January and a thirty-three per cent advance over the February 1926 figures.

Next came March with a thirty-nine per cent increase over the previous month's business and a thirty-nine per gain over the corresponding period a year ago.

In April there was a recession from the March level this year but at that the volume for the month just past was sixteen per cent better than that posted in April, 1926.

There has been a revival of residence construction and this together with the school house work several new proposed theaters, the War Memorial completion, apartment houses and much suburban store building operations has all served to boost things.

The official figures announced by the City Building Construction Department are as follows:

Month	1927		1926	
	Per.	Est. Val.	Per.	Est. Val.
January	450	\$605,790	540	\$1,019,165
February	965	2,161,262	779	1,616,824
March	1365	2,923,664	1345	2,090,023
April	1282	1,884,385	1572	1,621,821
Total	4062	\$7,575,101	4236	\$6,347,833

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INDIANAPOLIS

Hotel Building (30 rooms): \$40,000.00. 2 sty. & bas. 105x48 at Cannelton. Ind. Archt. Alfred E. Nuecks. Old National Bank Bldg. Evansville. Owner, New Cannelton Hotel Co., Cannelton. Ind. Plans in progress. Brick.

Residence & Garage: \$15,000.00. Willow Road. Lincolnshire addition. Owner, J. R. Anderson, care of Anderson & Veatch (contractors). Excavating. English type, half timbered constr.

Residence: \$10,000.00. 2 sty. & bas. Weinbach and Lincoln Aves. Owner, Finke Realty Co. Contract let to Jacob Schmidt. Brick constr.

Residence (7 rooms): \$10,000.00. Owner G. H. Greiner, care of contractor. General contract let to Lohring Lumber Co. English design.

FORT WAYNE

Hospital and Nurses Home: \$300,000.00. Addition of a 4 sty. wing 175x50 at 3024 Fairfield. Archt., J. M. Reidel. 305 Noll Building. Owner, Lutheran Hospital Association. Rev. Philip Wambganss, Prest. Henry Boellering, V. P., L. F. Limecooly, Chmn., Bldg. Comm. Owner receiving bids. The following contractors are figuring: Schinner & Truemper Constr. Co., Fred Grote; 211 West Leith, Rump-Kintz Co., Medical Arts Bldg., Buesching-Hagerman Co., 402 E. Superior, Max Irmischer & Sons, 1st Nat. Bank Bldg., Chas. Wermuth & Sons, 1036 St. Marys,

Wehrenberg & Son, Farmers Trust Bldg., all of Ft. Wayne. Brick, reinf. concrete and steel.

Gymnasium Building: \$25,000.00. 1 sty & bas. 82x90. New Paris, Indiana. Jackson Twp., Elkhart County. Archt., Griffith, Goodrich & Waterfall. 211 E. Berry St. Ft. Wayne

Owner Francis C. Mishler, Trustee. New Paris, Indiana. Plans about completed. Owner will advertise for bids about May 15th. Brick, steel, stone trim, steel sash, heating extensions.

Grade School (add): \$125,000.00. (10 rooms, aud. gym, domestic science & manual training depts.) "Oxford School." Archt. Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Board of School Trustees. Plans completed. Owner will adv. for bids in a few days. Brick.

Residence and Garage: \$22,000.00. 2sty. & bas. Pontiac and Fairfield. Archt. Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, P. M. Certia, 1015 Ewing St. Owner receiving bids. Brick, slate roof, steam heat, tile — hardwood floors.

Church and Sunday School: \$100,000.00. 2 sty. and bas. Webster and Lexington Ave. Archt., Leighton Bowers, Utility Bldg. Owner, Grace Reformed Church. Rev. R. S. Beaver. Pastor, 1219 California St. Plans about completed. Ready for bids about May 15th. Brick.

concrete and steel, stone trim, art glass, comp. roof, steam heat.

Residence and Garage: \$20,000.00. 2sty and bas. 45x37. Kensington Blvd. Archt., Leighton Bowers, Utility Bldg. Owner, T. J. O'Dowd. 910 Spring St. Archt. taking bids. Brick, Stucco.

Residence: \$12,000.00. Archt., Henry Schnor, 705 First National Bank Bldg. Owner, L. Voorhees, 523 Montgomery St. Start work soon. Frame, asphalt, shingle roof, electric refrigeration, furnace.

Machine Shop: \$25,000.00. 1 sty. & bas. 40x140. Archt., Guy Mahurin, 425 Standard Bldg. Owner, Fries Tool and Machine Wks. Horton Mfg. Bldg. Owner receiving bids. Brick.

Isolation Hospital: \$20,000.00. 1 sty. & bas. 31x81. Archt., M. S. Mahurin, 124 W. Wayne. Owner, Board of County Commissioners. John H. Johnson, auditor, Court House. Bids close May 27 at 10:00 A. M. The following are figuring general contract: Sheets and Carlson, Utility Bldg., J. F. Gumper & Son, 3124 Hoagland, Indiana Engineering & Constr. Co., Central Bldg., H. Weigand & Son, 1039 Wabash, Monroe Snyder, 2318 Crescent, Buesching-Hagerman Co., 402 E. Superior, Michael Kinder & Son, 3714 Hanna St. All of Fort Wayne.

Residence and Garage: \$25,000.00. 2 sty. & bas. Forest Park Blvd. Archt., A. M.



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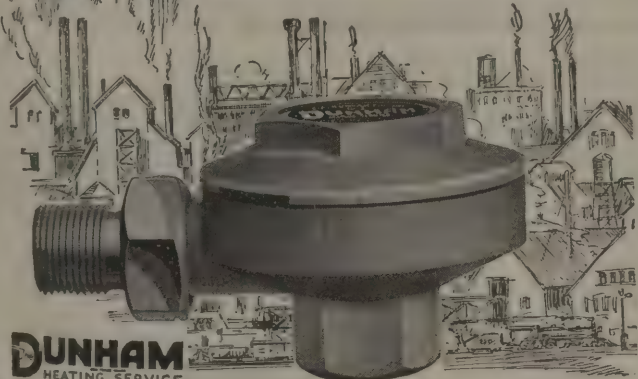
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Strauss, 415 Cal-Wayne Bldg. Owner, Harry E. Vondermark, V. P. Indiana Service Corporation. On working drawings. Ready for bids shortly. Brick veneer, stucco, tile roof, steam heat, electric refrigeration, tile and hardwood floors.

***Apartment Bldg.:** \$350,000.00. 5 sty. & bas. 165x185. Archt., A. M. Strauss, 315 Cal-Wayne Building. Owner, The Apartment Building Co., C. J. Nathan, Prest. On working drawings. Brick, concrete and steel. Mature latter part of June.

***Hospital:** \$100,000.00. Kendallville, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Ft. Wayne. Owner, Lakeside Hospital, E. F. McCray, Prest., Board of Directors, Kendallville, Indiana. On working drawings. Ready for bids soon. Brick, concrete and steel.

School (add. & rem.). \$20,000.00. "Brighton School" Greenfield Township, LaGrange Co., Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Ft. Wayne. Owner, Harvey Plank, Trustee, Howe, Indiana. On working drawings. Owner will advertise for bids soon. Brick, stone trim, comp. roof, heating, plumbing and wiring.

Residence and Garage: \$25,000.00. 2 sty. & bas. Owner, Eugene Frank care of Frank Dry Goods Co., 730 Calhoun St. Archt., A. M. Strauss, 415 Cal-Wayne Building, Fort Wayne. Owner receiving bids. Brick veneer.

Residence: \$8500.00. Archt. Henry Meyer, 615 West Jefferson. Owner, Ernest Timme, 2834 Broadway. Plans in progress. Owner will build and award separate contracts. Brick veneer, frame, furnace.

High and Grade School (addition to consist of 7 rooms, assembly, office and study hall). \$45,000.00. Tippecanoe Township, Kosciusko County, North Webster, Ind. Archt., Bradley & Babcock, 221 West Wayne, Fort Wayne, Ind. Owner, Milo Strombeck, Trustee, North Webster, Ind. Owner will advertise for bids about June 1st. Brick, stone trim, 2 sty, and bas., 36x169.

School Building: \$70,000.00, 2 sty and bas., Syracuse, Indiana, Kosciusko County. Archt., Everett I. Brown, 309 First National Bank

Bldg., Fort Wayne. Owner, Board of Education, Syracuse, Indiana. Plans in progress. Brick, stone trim.

Residence and Garage: \$15,000.00. Lakeside addition. Archt., Guy Mahurin, Standard Building. Owner, Angus McCoy, City Controller, City Hall. Plans in progress. Bids soon. Wood shingle construction.

Factory Building: 1 sty. bas and mezzanine, 40x140. Archt., Guy Mahurin, Standard Bldg. Owner, Fries Tool and Machine Works, Horton Mfg. Bldg. Taking bids. Reinforced concrete and steel, steel sash, steam heating, composition roof, concrete or mastic floors.

Roadside Inn and Filling Station: \$15,000.00. Yellow River and Winchester Rd. Archt., Guy Mahurin, Standard Bldg. Owner W. A. Felger, Leesburg & Bass Rds. On working drawings. Bids soon. Frame construction.

Store (rem. and add.): \$30,000.00. Archt., Guy Mahurin, Standard Bldg. Owner C. C. Schlatter & Co. (hardware), 401 E Wayne. Plans in progress. Mature in June. Brick.

Store (rem.). \$20,000.00. Archt., Guy Mahurin, Standard Bldg. Owner, Foolinger Estate, 3721 Indiana Ave. Lessee, Indiana Paint & Varnish Co. Plans in progress.

***Warehouse:** \$100,000.00. 2 sty. and bas. 130x175. Archt. Chas. R. Weatherhogg, 250 West Wayne. Owner, Home Telephone and Telegraph Co. 303 E. Berry St. On working drawings. Ready for bids shortly. Brick.

***Newspaper Building** (rem. from building at Main and Clinton Sts.): \$75,000.00. Archt., Chas. R. Weatherhogg, 250 West Wayne. Owner, Journal-Gazette (newspaper)). On working drawings. Ready for bids. Brick, new front, terra cotta trim, new roofing and floors, steel sash.

Residence and Garage: \$10,000.00, Illsley Place. Archt., R. J. Aurentz, 304 Peoples Trust Bldg. Owner, Ralph Mollett, care Transfer Theatre, 622 Calhoun St. Ready for bids. Frame construction, furnace heat, tile and hardwood floors, shingle roof.

Residence and Garage: \$30,000.00. Anthony & Forrest Sts. Archt., Pohlmeier & Pohlmeier, Central Bldg. Owner, Irwin F. Deister, 2024 Fairfield. Plans in progress. Brick construction.

***Residence and Garage:** \$50,000.00. Archt.,

O. C. Brunswick, Noll Bldg. Owner Chas. Noller, care 1st National Bank. Plans in progress. Brick construction.

Residence: \$10,000.00, No. Anthony. Archt. Henry Schorr, 705 First National Bank Bldg. Owner, Henry Linse, 1150 Glasgow St. Contract to A. L. Rodenbeck, 2615 West Dr. Brick veneer, electric refrigeration, asphalt, shingle roof, tile and hardwood floors, furnace.

Residence: \$8,000.00, Maysville Rd. Archt. Henry Schorr, 705 First National Bank Bldg. Owner, Harry Hilgeman, care Jacob Krauskopf, Maysville, Road, Ft. Wayne, Ind. Frame, private water system, water softener, tile and hardwood floors, furnace.

CONTRACTS AWARDED

***Undertaking Establishment:** \$30,000.00. 2 sty. & bas. 42x100. Plymouth, Indiana. Archt., Bradley and Babcock, 221 West Wayne, Ft. Wayne. Owner, Floyd Bunnell. (Undertaker) Plymouth, Indiana. General contract let to Arthur W. O. Keefe, Plymouth, Ind. Heating and plumbing let to Klingerman Bros., Plymouth, Ind. Wiring to Jacobs Electric Shop, Plymouth, Ind. Brick veneer.

***Store and Apartment:** \$22,000.00. 2 sty. & bas. 55x70. 914 E. Pontiac. Archt. A. M. Strauss, 415 Cal-Wayne Bldg., Paul Doerge, 2613 John St. General contract let to Karl Miller, 1105 Wells St. Brick. Start work soon. Brick, concrete and steel.

Gas and Oil Service Bldg.: \$9,000.00. Lafayette and Berry Sts., Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, B. H. Schele, 1808 Forest Park. Contract let to Charles Lochner, Delgron St. Brick.

***Church:** \$200,000.00. Archt. Howard L. Cheney, 80 E. Jackson Blvd. Chicago, Ill. Owner, First Church of Christ Scientist, E. D. Spahr, 824 Clinton St., Ft. Wayne. General contractor, Rump-Kintz Co., Medical Arts Bldg. Pouring footings. Plastering let to Paul Nachtigall, 1351 Home Ave.

FT. WAYNE BUILDING PERMITS

Residence: \$5,500.00. 4404 Kentworth. Owner, E. R. Keller, 2333 No. Clinton. Owner builds. Start work at once. Frame.

Residence \$5,500.00. Cherokee Road. Owner,

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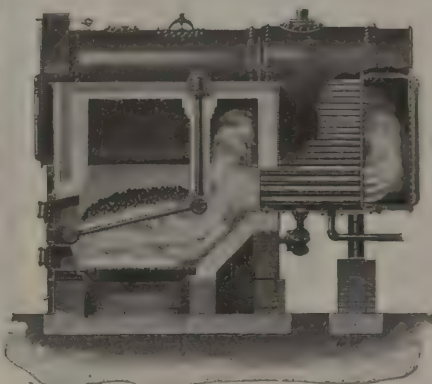
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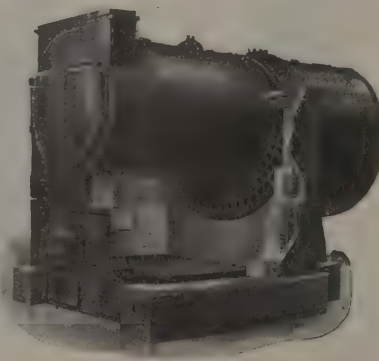
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Residence: \$5,500.00. 821 Greenlawn. Owner, Home Realty Co., 103 E. Main. Owner will build by day labor. Frame.

Residence: \$5,500.00. 1016 Hamilton. Owner, Russell Doudt, 241 E. DeWald. Contract to Chris Bruns, 511 Tri-State Bldg. Frame.

Residence: \$6,000.00. 4212 Fairfield. Owner & Builder, Cecil D. Coll. 2525 Florida. Owner will build and award separate contracts. Frame.

Residence: \$5,500.00. 1608 Geller. Owner Heim Building Co., 224 E. Berry. Start work shortly. Frame. Contract let to Wm. Meyers, 2035 Thompson.

Residence: \$9,000.00. 1030 Kensington. Owner E. A. Hartung, 2018 Dodge. Owner will build and award separate contracts. Frame construction.

Residences (2): \$3,500.00 each. Owner T. F. Voria, 2521 Schele. Owner builds. Frame.

Garage: \$8,000.00. Kentucky and State. Owner, Fred Fischer, 1114 Crescent. Contract to F. E. Kurskenberg, 2527 Anthony. Brick.

Residence: \$5,500.00. 905 Archer. Owner, Ralph Dunn, 417 Greenlawn. Owner builds. Frame.

Residence: \$6,000.00. 807 Kensington. Owner J. S. Peddicord, 334 Utility Bldg. Owner will build by day labor.

*Storage Building: \$15,000.00. 1sty 45x86. Private plans. Owner, General Electric Co. General contract let to Buesching-Hagerman Co., 402 E. Superior. Brick. Steel let to Ft. Wayne Fdy. & Mach. Co.

*Battery Service Bldg: \$22,000.00. Archt., Pohlmeier & Pohlmeier, 260 Central Bldg. Owner, Howard Shank, 2537 Fairfield. Contractor, Buesching-Hagerman Co., 402 E. Superior. Pouring Foundation.

Store and Garage: \$30,000.00. Pontiac and John Sts. Archt. A. N. Strauss. Owner, Paul Doeg, 1613 Johns St. Contractor, Karl Miller, 1105 Wells St. Masonry let to Busching-Hagerman Co. Pouring foundation. Brick.

Residence: 2 sty. 26x26. Archt., Henry Schnorr, First National Bank Bldg. Owner,

Ernest Fuhrman (contr). Owner builds. Frame.

Residence: \$6,000.00. 715 E. Rudicill. Owner, H. Wiehe, 2702 Weiss Park. Contract let to Ernest Fuhrman, 3006 Harrison. Frame.

Residence: \$7,000.00. 4427 Indiana Ave. Residence: \$5,500.00. 2613 Woodward.

Owner, Sam Roush, 2417 Warsaw. Owner builds. Frame.

Owner, Gunder Agency, 824 Clinton. Contract let to V. E. Nicodemus, 4414 Tacoma. Frame. Also (1) at 4413 Marquette St. to cost \$7,000.00.

Residence: \$5,400.00 at 1827 Anthony Blvd. Permit issued to City and Suburban Bldg. Co., Utility Bldg.

Residence: \$5,000.00 at 1001 No. Anthony Blvd. Permit issued to Griswold Realty Co., 1st Nat'l Bank Bldg.

Residence: \$5,650.00 at 459 Stadium Drive. Permit to Herman Tieman, 731 Putnam St.

Residence: \$5,000.00 at 4308 So. Wayne. Permit to Fred Rippe, 1111 Park.

Residence: \$4,000.00 at 2526 Hubertus St. Permit issued to Claude Jessup, 3423 So. Harrison.

Residence: \$4,500.00 at 4317 So. Wayne. Permit issued to Bosserman Bros.

Residence: \$5,000.00 at 1546 Kitch St. Permit issued to A. H. VanHorn, 1405 Hurd St.

Residence: \$5,000.00 at 4811 Montrose. Permit to Stogdill & Son.

Residence: \$9,500.00, 1925 Curdes Ave. Permit issued to Gemmer Bros. Const. Co.

Residence: \$4,500.00, 2314 Curdes. Permit issued to H. C. Fordyce, 2314 Curdes.

Residence: \$5,200.00, 524 Huffman St. Permit issued to E. C. Martin, 524 Huffman St.

FRANKFORT

School (add): \$45,000.00. Wea Twp. Tippecanoe County, Indiana. Archt., Rodney Leonard, Peoples Life Bldg, Frankfort, Ind. Owner, Edward B. Williams, Trustee, LaFayette, Ind., Rural Route "G," Owner receiving bids to close May 7th.

Church: \$20,000.00. Athens, Ind., Fulton Co.

Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind., Owner, United Brethren Church, Rev. J. D. Smith, Pastor, Athens, Ind. Plans about completed. Ready for bids about May 10th. Brick, stone trim, furnace, comp. roof.

GARY

Garage: (1 sty add. 25x125). Archt., L. Harry Warriner, 673 Broadway. Owner E. N. Bunnell, care of Archt. Plans completed. Ready for bids shortly. Brick.

Apartment Bldg.: \$100,000, 3 sty and bas, 100 x110 West 5th. Archt. L. Harry Warriner, 673 West 5th St. Archt., L. Harry Warriner, 673 Broadway. Owner, Charles Baran (Furniture) 738 Rhode Island. Plans about completed. Bids soon. Brick, stone trim, steel, comp. roof, steam heat, incinerator, ranges, kitchen units. (21 apts.)

Apartment: \$400,000.00., 6th and Monroe streets. Archt., I. M. Cohen, 738 Broadway. Owner, Aaron Bornstein, care of archt. General contract awarded without competition to Mid City Realty & Constr. Co. Brick, reinf. concrete and steel comp. roof, steam heat. Plans nearing completion. Start work soon.

Apartment Building: \$125,000.00. 2 sty and bas. 27 four-room apartments. Archt., L. Harry Warriner, 673 Broadway. Owner, Harry Hall, 607 Broadway. Plans about completed. Ready for bids shortly. Brick.

Store and Apartment: 3 sty. 30x64. 616 Adams St. Archt., I. M. Cohen, 728 Broadway. Owner, Mr. I. Kaplan, care of Archt. Archt. receiving bids. Brick.

Store and Apartments: \$19,000.00. Archt., D. S. Pentecost, 544 Virginia. Owner, A. Perovich, 1317 Adams St. Start work shortly. Brick.

Residence: \$8,000.00. 1564-66 Baker St. Owner J. A. Steel, 3767 Monroe. Owner builds. Brick veneer.

GREENDALE

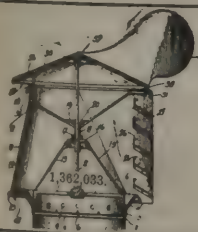
New School Building and Rem. Present Bldg. (Continued on Page 17)

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\$30,000.00 at Greendale, Ind., Dearborn County, Lawrenceburg, Ind. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connerville, Ind. Owner, Board of Trustees, George E. Willers, Prest., George L. P. Squibb, Treas., Mollie Dietrich, Secy., Greendale, Ind. Post Office address, Lawrenceburg, Ind. Owner receiving bids to close May 9th at 7:30 P. M.

HAMMOND

Store Building: \$12,000.00. 1 sty. and bas. 50x50 on State Line Street. Archt., Mac Turner, 633 Hohman St. Owner, George Clements. Plans about completed. Ready for bids about May 10th. Brick.

***Country Club House:** \$120,000.00. Archt. James D. Greenwood, First Trust & Savings Bldg., Hammond. Owner, Lake Hills Country Club, H. D. Minturn, Prest. General contract let to Henderlong Lumber & Const. Co., Crown Point, Ind. Archt. receiving bids in heating and plumbing. Start work soon. Brick and stone.

Store and Office: \$50,000.00, 3 sty and bas. 56x91. Archt. J. T. Hutton & Son, Hammond Bldg. Owner, McLaughlin Mill Supply Co., 163 Michigan, Hammond. General contract let to John F. Rahn, East Chicago, Ind. Htg. and Plmg. to Crook Bros., 702 So. Hohman St. Wiring to General Engineering and Sales Co., Hammond.

Furniture Store: (rebuild after fire) \$150,000.00, 4 sty. nad bas. 100x99, 195 State St. Archt., Leon F. Urbain, 1254 Lake Shore Drive, Chicago, Ill. Owner, Minas Furniture Co., 195 State St. Hammond, Ind. General contractor, Finlayson Bros., 130 N. Clark St., Chicago, Ill. Starting work. Brick, terra cotta, comp. roof, steam heat.

INDIANA HARBOR

Commercial Garage: \$75,000.00. Broadway and Fir Sts., Indiana Harbor, Ind. Private plans. Owner, Rimes-Lee Garage, Indiana Harbor, Ind. Plans in progress. Brick, concrete and steel.

Stores (rem. from garage) Indiana Harbor, Ind. Private plans. Owner, Dave Milgrim, Hammond, Ind. Plans in progress. New store fronts and general remodeling.

Apartments (10 two- and three-room apts.) and Stores (4): \$100,000.00. 2 sty and bas. 31x116 at Broadway and Fir Sts. Owner, John Fusek (Councilman at Large) Indiana Harbor, Ind.. General contract let to John Rahn Construction Co., East Chicago, Ind. Brick, concrete and steel, terra cotta trim. The plumbing contract was awarded to the Twin City Plumbing Company; the heating contract to Fred J. Schad, and the electrical contract to Charles Yeager.

Bungalows: (12): \$5,000.00 each. Euclid and Drummond Sts. Owner, Euclid-Drummond Realty Co., Indiana Harbor, Ind. Owner will build and award separate contracts. Frame.

LEBANON

***Township Grade School:** 2 sty and bas. (will contain combined gymnasium and auditorium, 6 class rooms, library, domestic science and agricultural depts.) Center Township, Boone County, Lebanon, Indiana. Archt., Frost and Hoatson, 201 First National Bank Bldg., Lebanon, Ind. Owner, Elmer T. Stark, Trustee, 211 Farmers State Bank Bldg., Lebanon, Ind. Owner receiving bids to close May 21st at 10:00 A. M. The estimated cost of the general building, first above is \$39,469.00. The estimated cost of heating and ventilating, second above, is \$7,743.00. The estimated cost of electric lighting, third above, is \$1,168.00. The estimate cost of plumbing, fourth above, is \$2,220.00. Brick, concrete and steel, comp. roof, steam heat, terrazzo floors.

non, Ind. Owner receiving bids to close May 21st at 10:00 A. M. The estimated cost of the general building, first above is \$39,469.00. The estimated cost of heating and ventilating, second above, is \$7,743.00. The estimated cost of electric lighting, third above, is \$1,168.00. The estimate cost of plumbing, fourth above, is \$2,220.00. Brick, concrete and steel, comp. roof, steam heat, terrazzo floors.

LAPORTE

***Church:** \$200,000.00, 4 sty. 148x120. Michigan and Alexandria Sts. Archt., George W. Allen, LaPorte Trust and Savings Bank Bldg. Owner Methodist Episcopal Church, Rev. Alpha H. Kenna, Pastor, and George W. Allen, Trustee, LaPorte, Ind. Archt. receiving bids to close May 27th. Bids by invitation only. Larson & Danielson Constr. Co., LaPorte, Ind. are figuring general contract. Stone exterior, steam heating. Will contain Sunday School rooms, auditorium seating 1000 persons, kitchen, dining room.

***Church (add):** \$35,000.00, 2 sty. and bas. 40x70. Maple and Monroe Sts., Archt., Geo. W. Allen, LaPorte Savings Bank and Trust Bldg. Owner, Christian Church, E. B. Wetheraw, Chmn. Bldg Comm., 709 Maple Ave., M. G. Long, Pastor, 500 Maple Ave. Plans about completed. Owner will build and award separate contracts. Start work in July. Brick, stone trim, steam heat, comp roof, pipe organ.

Residence and Garage: \$25,000.00 2 sty and bas. 27x37. Archt., Geo. W. Allen, LaPorte Trust and Savings Bank. Owner, Arthur E. White, 1805 Mich. Ave. Low bidder on general contract, Anderson & Lubker, LaPorte, Ind. Brick veneer.

MICHIGAN CITY

School (addition): \$11,000.00, 1 sty. Michigan Township, Laporte County, near Michigan City, Ind. Archt., Algrim and Boonstra, 313 Warren Bldg., Michigan City, Ind. Owner Dr. Chas. Seymour, Trustee, Michigan City, Ind. Plans in progress. Owner will advertise for bids soon. Brick, furnace, septic tank, private water system, comp shingle roof.

Apartment: (1 sty. top addition to stores.) 43x50. \$8,000.00. Archt., Ahlgrim and Boonstra, 313 Warren Bldg. Owner, Michael Bodine. Archt. receiving bids. Brick, comp. footk, steam heating extension, tile floors.

Store and Fish Storage: 2 sty. 21x40. Archt., Ahlgrim and Boonstra, 313 Warren Bldg. Owner, Norbert Ludwig, Michigan City. Receiving bids. Brick, concrete and steel, comp. roof, insulation, electric refrigeration, steel sash, tile floors.

Mission Church: \$10,000.00. Archt., George W. Allen, LaPorte Trust and Savings Bldg., LaPorte, Ind. Owner, United Brethren Church, A. Gordon, Long Beach, Michigan City, Ind. Owner taking bids. Frame, shingle roof, furnace.

Garage: \$15,000.00. Archt., Ahlgrim and Boonstra, 313 Warren Bldg., Michigan City, Ind. Owner, Peter Mein, Hammond, Ind. Lessee, Hershack Motor Co., Michigan City. General contract let to Tonn and Blank, 306 Second St., Michigan City. Brick.

Store (rem.) \$8,000.00. Owner, S. S. Kresge, Kresge Bldg., Detroit, Mich. Contract let to Tonn and Blank, Michigan City.

SOUTH BEND

***Dormitory for Boys:** \$65,000.00. "Indiana Masonic Home" Franklin, Ind. Archt., Willard Ellwood, 219 Christmas Bldg. Owner, State Grotto Association, care of archt. On working drawings. Brick, concrete and steel, tile, roof, comp. roof, steam heat from central plant.

***School (2 room addition)** to the Stuckey School building, \$19,500.00. Clay School Twp., St Joseph County, Indiana. Archt., Willard M. Ellwood, 219 Christian Bldg., South Bend, Indiana. Owner Leo Van Ness, Trustee, South Bend, Ind., Rural Route No. 5. Owner receiving bids to close May 11th, at 2:00 P. M. Separate bids will be received as follows: Building, excluding plumbing, heating and wiring; plumbing heating and wiring. Forms prescribed by the State Board of Accounts shall be used by the bidders. The total estimated cost of said building is nineteen thousand five hundred (\$19,500.00) dollars; the estimated cost of said building without plumbing, heating and wiring is fourteen thousand nine hundred (\$14,900.00) dollars; the estimated cost of heating and plumbing is four thousand three hundred (\$4,300.00) dollars and the estimated cost of wiring is three hundred (300) dollars.

Residence and Garage: \$12,000.00 2 sty. and bas. Marquette Ave. Archt. C. E. Miller, 210 Union Trust Bldg., Owner E. A. Coats, (Paving contractor) 603 Citizens Bank Bldg. On working drawings. Bids in 30 days. Brick veneer, slate roof, tile and hardwood floors.

Residence (1 sty. top add. and general interior alterations) 219 Scott St. Archt., C. E. Miller, 210 Union Trust Bldg. Owner, Dan Kelly, care of O'Brien Varnish Co. On working drawings. Bids in a few days. Frame construction, new plumbing, wiring, fixtures, raising roof, plastering, painting and general rem.

Filling Station: \$10,000.00. Owner, Indian Refining Co., Lawrenceville, Ill. Owner receiving bids. Brick. Stone trim.

Stores (4) Offices (7): Remodeling from building on Colfax St. Archt., M. E. Smith, 319 So. Main St. Owner, D. MacGregor, Electric Service Co., 115 West Colfax St. Preliminary plans. Brick.

Hotel (200 rooms) Garage, Apartment (20 apts.): \$500,000.00, 3 sty. and bas. 218 E. LaSalle St. Archt. M. E. Smith, Weidner Bldg. Owner, Schenninger-Allardt Hotel Co., Chas. J. Allardt, Mar-Main Arms Apartment and Joseph Schenninger, 413 West Colfax St. Plans in progress. Brick, concrete and steel.

***County Jail (add.):** \$80,000.00. Archt., Freyermuth & Maurer, 654 Associates Bldg. Owner, Board of County Commissioners, Clarence Sedgwick, Auditor. Revising plans. Thirty additional cells.

***Theatre (seating 200), Stores (4) and Offices (9):** \$500,000.00, 3 sty. and bas. 100x200. Colfax near Main St. Owner, H. G. Christman, care of Christman Co., (general contractors), 306 S. Notre Dame Ave., South Bend. Lessee: Famous-Lasky Players Corp., 485 Fifth Ave., New York City, N. Y. Brick, reinforced concrete and steel, terra cotta trim, comp. heat, copper set store fronts, tile, mable and terrazzo work, pipe organ, air purifying system, complete theatre equipment. Start work soon.

(Continued on Page 19)

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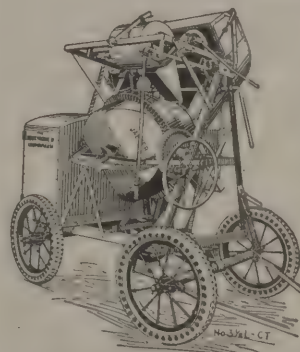
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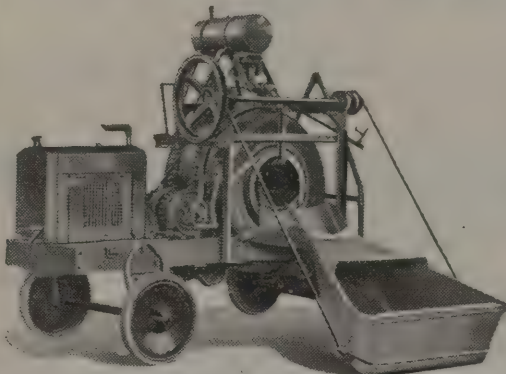
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Hotel (40 rooms) **Stores** (6): rem. from factor building). Mishawaka, Ind. Archt., C. E. Miller, 210 Union Trust Bldg., South Bend. Owner, Greater Realty Co., M. W. Mix. Prest., 434 Lincoln Way East, Mishawaka, Ind. Brick, stone trim, stucco.

Apartment Bldg.: \$40,000.00. Archt., Willard Ellwood, Christman Bldg. Owner F. E. Kerslake, 922 E. Jefferson St. Plans completed. Brick.

Salesroom, Garage and Service Station: \$50,000.00, 1 sty. and bas., 60x133, at Mishawaka, Indiana. Archt., W. W. Schneider, 120 So. Main St., South Bend, Ind. Owner, DeRhodes-Yerrick Motor Co. (Dodge Agency), 222 No. Lafayette, South Bend, Ind. Plans completed. Brick.

Residence: \$12,000.00, 2 sty and bas. Archt., Kervick and Fagan, 208 Polander St. Owner, H. Anderson, care of Edwards Iron Works, 1201 S. Main St. Plans in progress. Brick veneer over frame, furnaces, asphalt shingle roof, tile and hardwood floors

Church: \$100,000.00. Indiana Harbor, Ind. Archt., Willard Ellwood, Christian Building, South Bend, Ind. Owner, Baptist Church, Rev. Rhodes, pastor, Indiana Harbor, Ind. Receiving bids.

Residence: \$6,000.00, 1437 E. LaSalle. St. Owner, Security Investment Co., 216 So. Lafayette. Starting work.

Residence \$7,000.00, 400 E. Ewing. Owner, Smoger Lumber Co. Owner builds.

Residences (4): \$3,000.00 each. Owner Smoger Lumber Co., 407 Laurel St. Owner builds. Frame and stucco.

Residence: \$12,000, 1224 E. Wayne. Owner, and builder, Whitcomb & Keller, Associated Bldg. Start work at once. Brick and Frame.

Residences (4): \$3,000.00 each. 1100 block on Belmont. Owner Whitcomb & Keller, Associates Building. Owner builds. Frame.

TERRE HAUTE

Physical Education Building: \$150,000.00, (seating 3,500 persons) 2 sty. & bas., 143x146. Archt., Johnson, Miller, Miller & Yeager., 30 N. Fifth. Owner, Indiana State Normal School, L. N. Hines, Prest., F. S. Bogardus, Dean, Terre Haute, Indiana. Owner receiving bids to close May 19th at 2:00 P. M. (SEE LEGAL ADVERTISING IN THIS ISSUE.)

MISCELLANEOUS CITIES

Columbia City: Filling Station. \$7500.00. Owner, Indian Refining Co., Lawrenceville.

Illinois. Plans in progress. Bids in 30 days. Brick.

Crown Point: County Children's Home. \$55,000.00, 2 sty. & bas., 95x75. Archt., J. T. Hutton and Son., Hammond Building, Hammond, Indiana. Owner, Board of County Commissioners, W. E. Whitaker, auditor, Crown Point, Ind. Owner receiving bids to close May 9th. Brick.

Elkhart: Boiler plant (rem.) \$23,000.00 Archt., Hubert Miller, Monger Bldg. Owner Henry Weis Mfg. Co., Elkhart, Ind. Ready for bids soon. Brick, radial brick stack, unit heaters, boilers.

New Salem: School (add) \$40,000.00. Richmond Twp., Rush County, New Salem. Ind. Archt., C. E. Werking & Son, American Tr. Bldg., Richmond, Ind. Owner, Walter Norris, Trustee, Rushville, Ind. R. R. Low bidder on general contract, William A. Gutzwiller, Batesville, Ind. \$37,250.00, 2d low bidder, L. E. Wickersham, Logansport, Ind. \$39,720.00.

Jasper: Store and Apartment. \$12,000.00 at Jasper, Ind. Archt., Edwin C. Berendes, McCurdy Bldg., Evansville, Ind. Owner W. H. Krodell (hardware) Jasper, Ind. Owner taking bids. Brick.

Kendallville: Residence. \$10,000.00. Owner, Dr. A. Lawson, Kendallville. Plans in progress. Brick veneer.

Newcastle: Filling Station. \$9000.00. Owner, Indian Refining Co., Lawrenceville, Illinois. Owner receiving bids. Brick.

Contracts Awarded.

Brazil: Filling station. \$7,500.00. Owner, Refining Co., Lawrenceville, Illinois. Owner will build by day labor. Brick. Start work at once.

State Line of Illinois and Indiana: near Hammond, Indiana. Gate House, Offices, Garage, Boiler Room. 1 and 2 sty. 35x250. Archt., Graham, Anderson, Probst and White, 80 E. Jackson Blvd., Chicago, Ill. Owner State Line Generating Co., Samuel Insull, Prest., 72 West Adams St., Chicago, Ill. Brick.

Lafayette: Locomotive Repair Shops: \$300,000.00, 1 sty. 75x410. Owner, Monon R. R. System, 608 South Dearborn St., Chicago, Ill. General contractor, A. E. Kemmer, Third and Brown Sts., Lafayette, Ind. Start work soon. Owner taking bids on heating, plumbing and wiring.

Valparaiso: Auditorium and Gymnasium (add) \$100,000.00, 1 sty. and bas. 100x130. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Ills. Owner, Valparaiso Gymnasium Association, G. W. Baucher, Supt., Valparaiso, Ind. General contract let to Tonn and Blank, Michigan City, Ind. Heating and plumbing let to Valparaiso Htg. and Plmg. Co., Valparaiso, Ind. Wiring to

Wright Electric Co., Valparaiso, Ind.

Mitchell: Gymnasium and Grade School Building. \$75,000.00, 2 sty and bas. 116x131, at Mitchell, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of School Trustees, H. H. Purkheiser, Mitchell, Ind. Bids in under advisement. Low bidder on general contract, Perry Hochstetler, Sullivan, Ind. 2nd low bidder, Charles E. Cooper, Odon, Ind.

Shelbyville: Residence, \$10,000.00. Owner, C. R. Yater, care of Shelby Construction Co., Shelbyville, Indiana. Owner builds. Excavating. Brick veneer over hollow tile.

BRIDGES

Bridges: (23). Owner, Indiana State Highway Commission, State House, Indianapolis. is receiving bids to close May 25th, at 10:00 A. M., for the following bridges:

Allen County:—One 28-span bridge on United States Road 27-N.

Boone County:—Seven bridges on Road 32, one of twenty-foot span, five of one span of twenty-four feet span and one of twenty-eight feet span.

Dekalb County:—One forty-foot bridge on United States Road 27-O and one eighteen-foot bridge on United States Road 27-Q.

Hamilton County:—One bridge on Road 32-D, consisting of three spans of seventy-seven feet each with approximately one-half mile approach grading.

Hendricks County:—Four bridges on Road 34-G of forty-foot, sixty-foot eighty-foot and eighty-four foot spans, respectively.

Lake County:—One bridge on United States Road 41-V over the Monon railroad, consisting of two spans of twenty-four feet, two spans of thirty-eight feet and two triangular spans, with approach grading included.

Laporte County:—One twenty-four-foot bridge on United States Road 30-E.

Montgomery County:—Two bridges on Road 32-A, one of eighteen-foot span and one of thirty-six-foot span.

Starke County:—Three bridges on Road 29-U, one of twenty-four-foot span, one of twenty-eight-foot span and one of 150-foot span.

Steuben County:—One thirty-six-foot bridge on United States Road 27-S.

Bridge. \$268,500.00, over White River at Morris Street. Owner, Board of Public Works Indianapolis, City Hall. General contract let to National Concrete Co., Indianapolis.

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SEWERS

Fort Wayne: Construction of a Main Sewer. Owner, Board of Public Works, City Hall. Owner receiving bids to close May 12th, at 7:30 P. M. Said sewer and all its branches shall be 60 in., 54 in., 42 in., 36 in., 24 in., 18 in., and 12 in.

Sealed Proposals

PHYSICAL EDUCATION BUILDING
NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M., May 19, 1927, at the office of the President of the Faculty of the Indiana State Normal School for the erection and completion of the Physical Education Building to be located on the corner of Seventh and Eagle Streets, Terre Haute, Indiana.

Separate bids will be received for the general construction, for the heating and ventilating and for the plumbing system.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5 percent of the amount of the bid.

Detailed plans and specifications will be on file in the office of the Registrar of the Indiana State Normal School, Terre Haute, Indiana, and additional plans and specifications for the individual use of the bidder may be secured from Johnson, Miller, Miller and Yeager, Architects, 30 North Fifth Street, Terre Haute, Indiana.

BOARD OF TRUSTEES

of the Indiana State

Normal School.

By Helen C. Benbridge, Secretary.
May 7th-14th.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

NOTICE is hereby given that the Advisory Board of Logan School Township, Fountain County, State of Indiana, will receive sealed bids at my office in the Farmers-Merchants State Bank Building, Attica, Indiana, until the hour of 10 o'clock A. M., on the 20th day of May, 1927,

for the erection of a consolidated grade school building in said township at and on grounds belonging to said township in the Northwest Quarter of Section Ten (10), Township Twenty-one (21) North, Range seven (7) West in Fountain County, Indiana, according to the plans and specifications now in my office. Bids are requested to be submitted as follows: (a) General Construction, (b) Plumbing and Heating, (c) Electric Wiring and Light Fixtures, (d) Complete Construction, which is a combination of a, b, and c. The estimated cost of said school building is \$30,000.00. Said school house shall be completed on or before September 1st, 1927. Said bids shall be accompanied by certified check in the sum equal to not less than 3 per cent of bid. The right is hereby reserved to reject any and or all bids.

Dated April 27, 1927.

JAMES F. SMALL
Trustee of Logan School Township,
Fountain County, Indiana.
May 7th, 1927.

SCHOOL HOUSE.

NOTICE TO CONTRACTORS.

Notice is hereby given that Lee Ringo, trustee, and the Advisory Board of Dick Johnson school township, Clay County, Indiana, will receive sealed bids at the office of said trustee, located in said trustee's residence in Dick Johnson Township, Clay County, Indiana, until 1:30 P. M., on the 14th day of May, 1927, at which time and place said sealed bids will be opened, read and considered for the construction of a grade school building.

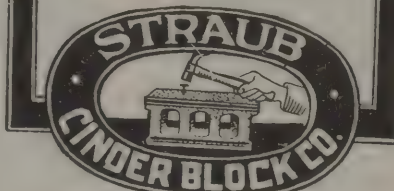
The building is to be of masonry construction, with wooden floor construction, one story and basement in height. Also included is the installation of plumbing, sewers, heating and ventilating, and installation of electrical wiring and other electrical apparatus for said building for use of said township. All shall be in strict accordance with the plans and specifications as provided therefor, and as further approved by the State Board of Health and the State Board of Accounts.

Estimated cost of building and equipment as outlined, \$24,000.00.

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The plans and specifications are on file for inspection of the bidders at the office of the trustee, located in Dick Johnson Township, Clay County, Indiana; at the office of Shourds-Stoner Co., Architects and Engineers, Room 19 Chanticleer Bldg., Terre Haute, Indiana, and at the State Board of Accounts, State House, Indianapolis, Indiana. Copies are available to bidders on General or Heating and Plumbing Contract for use at their own offices upon deposit with the Architect of \$15.00 to guarantee submission of bid and safe return of same on or before opening of bid. If bona-fide bid is not submitted, a sum equal to the cost of blue-printing and shipping said plans and specifications will be deducted from said deposit.

Separate bids will be received as follows:

1. For general construction of school building including electrical wiring and fixtures.
2. For the installation complete of heating and ventilating system as specified.
3. For the installation complete of plumbing and sewer systems as specified.

All bids shall be accompanied by the certified check in sum equal to at least five percent of his gross bid or bids, conditioned upon his entering into his written contract with sufficient and approved surety if he is the successful bidder, according to proposal. Checks to be made payable to trustee.

All bids and proposals to be upon forms as prescribed by the State Board of Accounts, including necessary non-collusion affidavit. Unless bids are accompanied by above mentioned certified check and made out upon the forms above mentioned the bid will not be considered. Bidder's bond will not be accepted in lieu of certified check.

The successful bidder will be required to enter into his written contract and also deliver his bond with approved surety company bond to the trustee in a sum equal to the full amount of the contract or contracts within five days from date contract is awarded. The successful bidder will be required by the terms of his contract to enter into the active prosecution of his work immediately and complete said work at the time mentioned in the specifications.

The Trustee and Advisory Board reserve the right to reject any or all bids.

Dated this 27th day of April, 1927, Dick Johnson School Township, Clay County, Indiana.

LEE RINGO, Trustee.

Members of Advisory Board:
W. H. DOWNING.
S. L. EASTER.
W. H. SNOW.

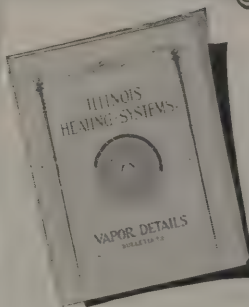
April 30th-May 7th, 1927.

SCHOOL BUILDING

NOTICE TO BIDDERS

Notice is hereby given, that the Board of Trustees of the School Town of Greendale, Dearborn County, Indiana, will receive sealed bids at the office of said school board in the basement of the school house on Ludlow Street in the incorporated town of Greendale, Indiana, up to and including May 9, 1927, at 7:30 o'clock P. M., for the erection of a new school building and remodeling of present school building in the incorporated town of Greendale, Ind., adjacent to and connected with the present school on Ludlow Street in said town, according to the plans and specifications as prepared by Henkel and Hanson, Architects, now on file in the office of said

ILLINOIS HEATING SYSTEMS

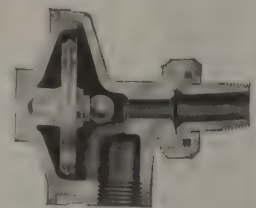


Bulletin 22
(ATA 30C2)

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School Board of said town. Said work to be completed according to the plans and specifications on or before the 1st day of January, 1928. Estimated cost of said building, \$30,000.00.

The right is reserved to reject any and all bids and to take time to investigate the bids and qualifications of the bidder. Bids will be received for the work as a whole and accompanied by certified check for not less than five per cent of the amount of the bid submitted, made payable to the order of Geo. L. P. Squibb, Treasurer, of the Board of Trustees of the School Town of Greendale, Indiana. Said check shall be forfeited to said town as liquidated damages in the event that the successful bidder fails to enter into proper contract for the work bid upon and give the proper bond for said work, within

ten days from the acceptance of said bid. Checks of unsuccessful bidders shall be returned.

Successful bidder shall be required to give bond for the faithful performance of said contract in an amount equal to his bid; bond shall be of form and with sureties satisfactory to the School Town of Greendale.

Each bidder shall file with his bid statutory affidavit required under Section 10342 of Burns Revised Statutes of Indiana, 1926 Edition. All bids must be in writing and sealed with the envelope endorsed giving the name of the bidder and the work bid on. All bids will be opened and read publicly at the time and place fixed in this notice.

Dated April 7, 1927.

GEO. E. WILLERS, Pres.

GEO. L. B. SQUIBB, Treas.

MOLLIE DIETRICH, Sec'y.

School Board of Trustees of The Incorporated Town of Greendale, Ind. Post office Address: Lawrenceburg, Indiana.

Henkel & Hanson, Architects, Connorsville, Ind.

E. G. Bielby Attorney School Board, Lawrenceburg, Indiana.

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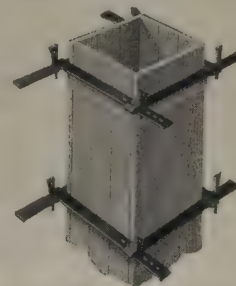
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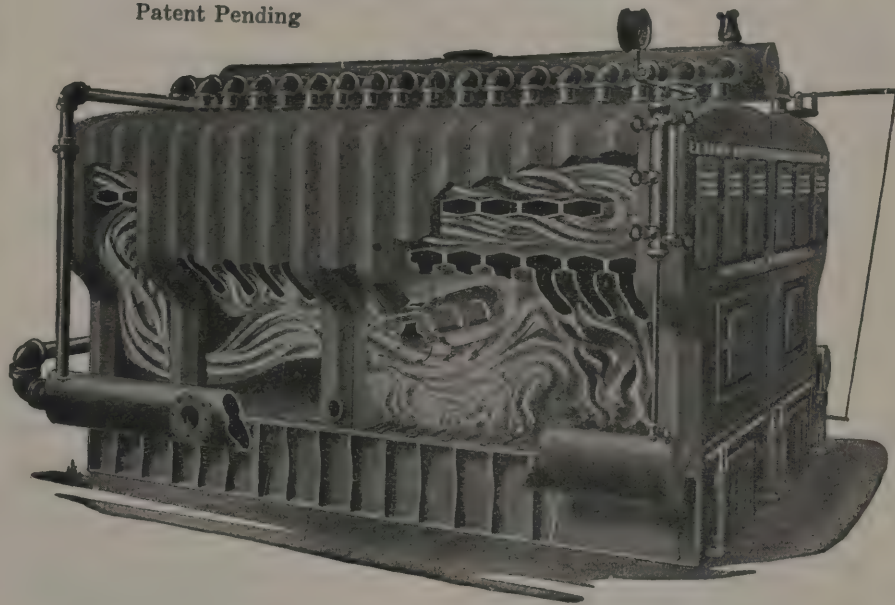
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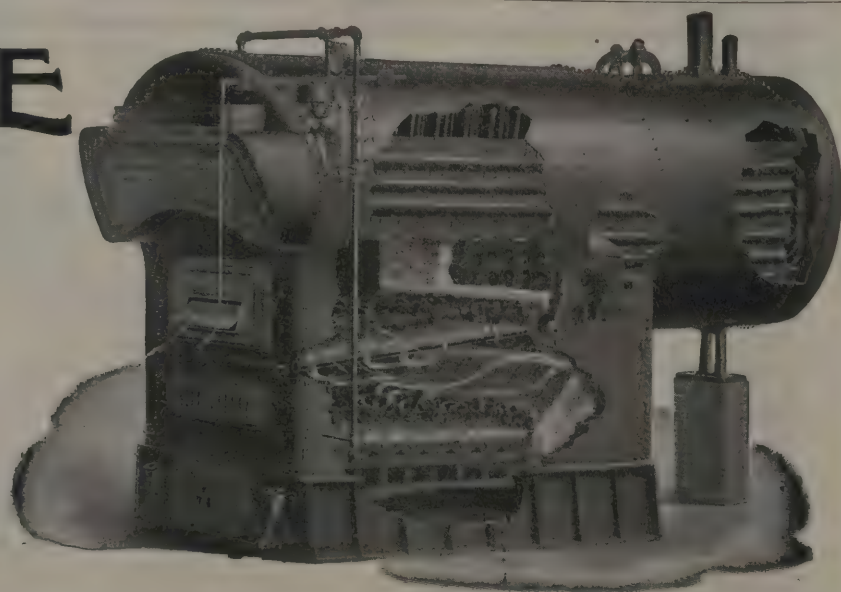
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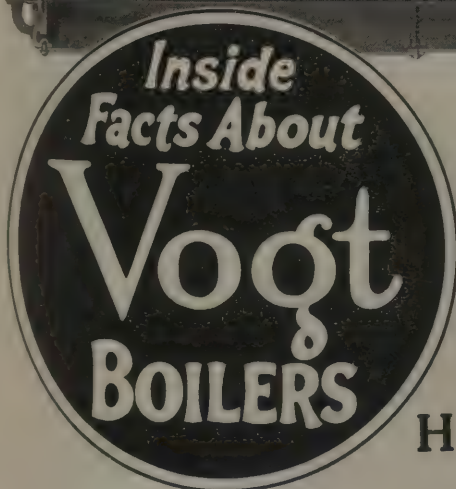
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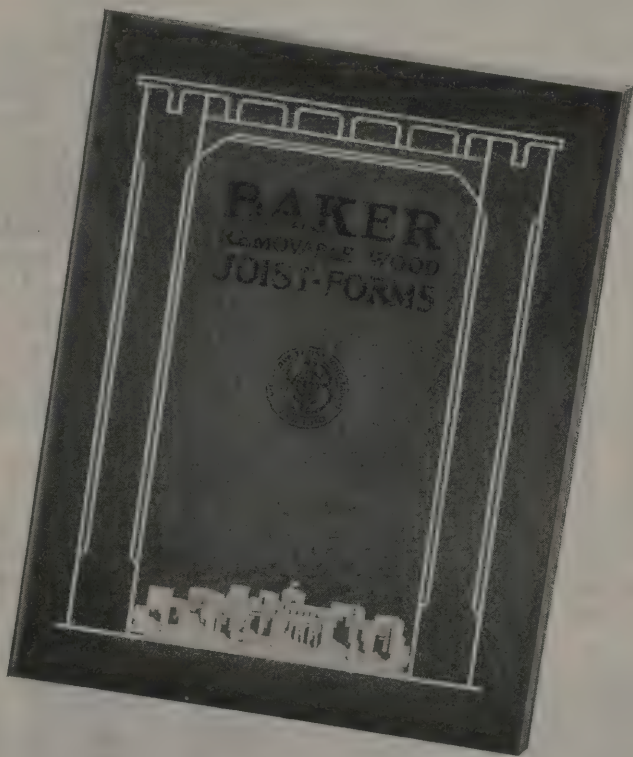
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Official Organ
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INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., May 14, 1927
Vol. 9—No. 7

20c Per Copy

Official Organ
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of Indiana



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W. A. Kurman & Son

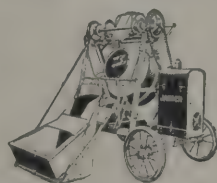
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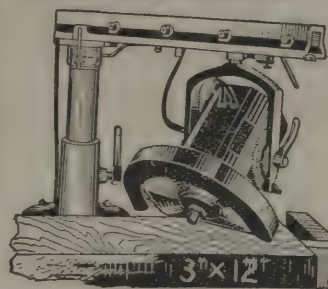
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FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, MAY 14, 1927

No. 7

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Township Grade School: \$50,000.00 (6 rooms and auditorium) Warren Twp., Marion County, Indiana. Archt., Harrison and Turnock, Board of Trade Bldg., Indianapolis. Owner, William H. Cooper, Trustee, 838 Lemcke Bldg., Indianapolis. Architect selected. Brick.

***State School for the Blind:** \$400,000. Available this year for the Administration Building, Water Tower, Boys group of 3 cottages, kitchen, Industrial Bldg. 70th and College, Indpls. Archt., Harrison and Turnock, 500 Bd. of Trade Bldg., Indpls. Owner, Indiana State School for Blind, Indpls. Plans in progress. Mature about Sept. 1st. Power plant, garage and laundry buildings are about completed so there will be very small amount of mechanical equipment in the new bldgs., that will be done in 1927. Stack and coal building completed.

Community Building: \$115,000.00, 2-sty. "Brookside Park." Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of Park Commissioners, City Hall. Plans about completed. Owner will advertise for bids about June 1st. Brick exterior, terra cotta trim, tile roof, steam heat, steel stairs, wood floor in gymnasium, terrazzo floors, steel roof trusses, steel sash.

Bungalow (for Assistant Supt.) \$5,000.00. "Sunnyside Hospital." Archt., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House, Indianapolis. Owner receiving bids to close May 20th, at 10:00 A. M. Frame construction, asphalt shingle roof, furnace.

***Armory Building:** \$110,000.00 at Muncie, Ind. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William H. Kershner, Adjutant General, State House, Indpls. General contractor (without competition) Ostrom Realty & Construction Co., Peoples Bank Bldg., Indpls. Plans about completed. Start work in 10 days. Brick, reinforced concrete, steel roof trusses, built-up roofing, steam heating, steel sash, steel lockers, balcony.

School Building: (4-room add) School No. 75, 14th and Belleview Place. Archt. H. Phillip Bartlett, 1050 No. Delaware St., Indpls. Owner, Bd. of School Comrs., Ure M. Frazer, Business Director, 150 No. Meridian St. Owner receiving bids to close June 3rd, at 11:00 o'clock A. M. Brick.

***Church and Sunday School:** \$125,000. Johnson and Julian Sts. Archt. Harrison & Turnock, 500 Board of Trade Bldg. Owner, Irvington Presbyterian Church, Rev. Geo. W. Allison, Pastor, 254 South Ritter, Indianapolis. Preliminary plans. Mature late Fall.

***Church:** \$45,000.00. 11th and Broadway. Archt., H. J. Schoen, 5901 Lowell. Owner, Allen's Chapel, Rev. W. D. Shannon, Pastor, 1405 Columbia Ave. Bids close June 1st. Brick.

***Church:** \$65,000.00. Rural and Wash. Archt., Geo. V. Bedell, Aetna Trust Bldg. Owner, Englewood Christian Church, Rev. Trinkle, 59 N. Rural. O. H. Shirley, Chmn. Bldg. Com., 3168 Fall Creek Blvd. Owners financing. Expect to ask for bids this Fall. Brick, stone trim.

Hydro-Electric Plant and Dam: \$3,000,000.00 at Cagle Mills, on Eel River, in Putnam County, Indiana. Owner Eel River Power Co., of Indianapolis. Directors of the company are: T. R. Mead, Secy, care of Mead-Balch Construction Co., and

John W. Balch, care of Mead-Balch Construction Co., Indianapolis, Henry F. Campbell, Los Angeles, Calif., Arthur J. Lays, Ridgeville, Indiana. Plans in progress:

***School:** \$62,000.00, Wayne Twp., Marion County. Archt., Charles W. Byfield, Peoples Bank Bldg., Indpls. Owner, Vestel C. Davis, Trustee, Rural Route "C", Box 203, Indianapolis. The following contractors are figuring general contract: American Constr. Co., 1201 E. Georgia St., J. G. West, Castle Hall Bldg., Service Constr. Co., Castle Hall Bldg., John R. Curry, Empire Life Bldg., Krebay Constr. Co., National City Bank Bldg., Ferd Smock, Castle Hall Bldg., John Stritt, 2306 No. Delaware, B. H. Bass, 4003 No. New Jersey, all of Indianapolis. R. W. Stephenson, Plainfield, Ind. Jake Mann, Mooresville, Ind.

***Residence (rem):** \$7,000.00. Owner, J. L. Parks, 906 West Drive, Woodruff Place. Archt., Clarence T. Myers, 147 E. Market St. Bids soon. Brick work, asphalt shingle roof, new steam heating system, and general alt.

Residence: \$15,000.00. 47th and Penn. Archt., Clarence T. Myers, 147 E. Market St. Owner Julian Bobbs, V.-P. Bobbs-Merrill Publishing Co. On working drawings. Stucco over cinder block, slate roof, steam heat, electric refrigeration.

Comfort Stations (7): \$52,000.00. Archt., Victor H. Winterrowd, 146 No. Delaware. Owner, Board of Park Commissioners, City Hall. Bids close May 19th, at 1:30 P. M.

***Church (rem. and add):** \$75,000.00. Prospect and Linden Sts., Indpls. Archt., Alfred Grindle, Bloomington, Ind. Owner, St. Marks English Lutheran Church, Rev. R. H. Benting, 1121 Linden St., Indianapolis. George Mayer, Chmn. Bldg.

(Continued on Page 7)

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FORT WAYNE, -- INDIANA

Comm. 317 Ellsworth St. Owner receiving bids. Brick.

School (1sty. add. and general alterations): \$20,000.00. School No. 10. Owner, Board of School Comms., 150 N. Meridian. Bids close May 31st, at 8:00 P. M.

*School 1(add.): \$35,000.00. School No. 54. Archt., Foltz, Osler & Thompson J. F. Wild Bldg. Owner, Board of School Comms., 150 N. Meridian St. Plans in progress. Bids soon. Brick.

*Telephone Bldg: 1sty., Bloomington, Ind. Archt., W. J. Weesner, 256 N. Meridian St. Owner, Indiana Bell Telephone Co., both of Indianapolis. Plans in progress. Bids soon. Brick.

*Telephone Bldg (rem): \$6,000.00. Mt. Vernon, Ind. Archt., W. J. Weesner, 256 N. Meridian, Indpls. Owner, Indiana Bell Telephone Co., Indpls. Owner taking bids. Brick, terra cotta trim, stucco front.

Residence and Garage: \$14,000.00, Washington Road, "Westwood addition." Private plans. Owner, P. F. Miner, Harrison Blvd. and Branning Ave. Plans in progress. Stucco exterior, Spanish type of architecture.

Filling Station: \$10,000.00. 30th and Capitol. Owner, Indian Refining Co., Lawrenceville, Ill. Owner will build by day labor. Brick.

Contracts Awarded

Poultry Building, \$70,000.00, Red Cross Hospital Building, \$10,000.00, Baby Contest Building, \$10,000.00, Remodeling and Additions to Administration Bldg., \$25,000.00, "Indiana State Fair Grounds," Archt., J. Edwin Kopf and Deery, In-

diana Pythian Bldg. Owner, Indiana Board of Agriculture, Guy Cantwell, President, E. J. Barker, Secy.-Treas., 234 State House, Indianapolis. Poultry building awarded to Service Construction Co., Castle Hall Bldg., Indianapolis; the Red Cross Building, Baby Contest Building and Administration Building contracts were awarded to Roy Bryant, Franklin, Indiana. Start work shortly.

Apartment Building: \$200,000.00. (36 apartments) 3 sty. and bas. 90x120. 38th and Boulevard Place. Archt., George & Zimmerman, Meyer-Kiser Bank Bldg. Owner, Commonwealth Realty Co. S. A. Clinehens, 913 Fletcher Trust Bldg. General contract awarded to F. W. Hauser, 605 Merchants Bank Bldg. Brick, concrete and steel, comp. roof, steam heat, tile floors, incinerator.

*School Building: (10 rooms) school No. 85. Archt., Chas. Byfield, Peoples Bank Bldg. Owner, Board of School Commissioners, 150 N. Meridian St. Mechanical Engineer, Charles A. Ammerman, Continental Bank Bldg. General contract awarded to William P. Junglaus Co., 825 Mass. Ave. for \$99,450.00. Heating and ventilating let to Freyn Bros. 1028 No. Illinois St. for \$21,906.00. Plumbing let to Strong Bros. for \$8,071.00. Wiring to C. L. Smith Electric Co. for \$1,680.00. Start work soon. Brick, concrete and steel.

*Warehouse and Salesroom: \$25,000. 1sty. and bas. 40x140, 2819 E. Wash. St. Private plans. Owner, Jewel Tea Co., 937 No. Illinois. General contract let to Uni-

versal Constr. Co., 1925 Mass. Ave. (Note change in general contractor.)

Packing Plant: 3 sty. add 44x50). Owner, Wadley Co., 335 North St. Contractor, Krebay Constr. Co. Htg. and Plmg. Hayes Bros.

*Stores (8): \$30,000.00. 59th and College. Owner August Spicuzza, 620 Stevens St. General contract let to Economy Constr. Co., 719 Meyer-Kiser Bank Bldg. Excavating.

*Church (rem and add.): \$75,000.00. Prospect and Linden Sts. Archt., McGuire and Shook, 941 No. Meridian St. Owner, Immanuel Reformed Church, Prospect and New Jersey Sts. General contract awarded to Service Constr. Co., Castle Hall Bldg. Brick, stone trim.

Store: 1sty., 40x26, 30th and Northwestern. Owner Frank Higgins, 3012 Northwestern. Contract let to B. A. Branson, 206 Amer. Central Life Bldg. Brick veneer.

*Outdoor Swimming Pool and Rem. Locker Bldg.: "Woodstock Country Club." Archt., Mothershead and Fitton, 542 No. Meridian. Owner, Woodstock Country Club. General contract let to Wm. P. Junglaus Co., 825 Mass. Ave.

*Stores (9): \$40,000.00. 27th and Meridian. Bellefontaine Realty Co., 710 Union Title Bldg. Contractor, Moynahan Constr. Co., 710 Union Title Bldg. Brick. Start work soon.

*Armory: \$10,000.00. Muncie, Ind. Archt., Harrison and Turnock, 500 Bd. of Trade Bldg., Indpls. Owner, Indiana National Guard, Wm. H. Kershner, Adj.

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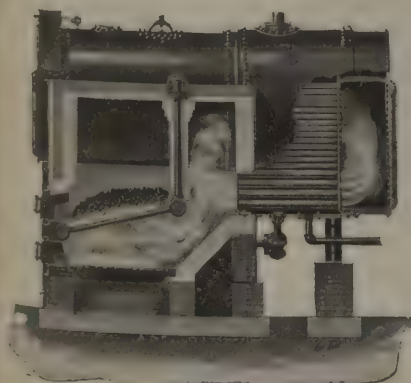
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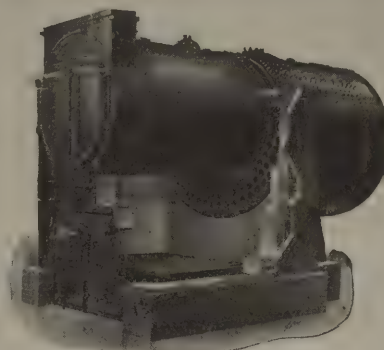
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Chattanooga, Tenn.

Cincinnati, Ohio Office,

831 Dixie Terminal Bldg.

Cleveland, Ohio Office, 1010 Euclid Ave.



Premier Up-Draft Boiler

General, State House, Indpls. General contractor, Ostrom Realty and Constr. Co., Indpls. Plans about completed. Start work about June 1st. Brick.

*Garage \$13,000.00. 1 sty and bas. 60x90. 10 So. Oriental. Private plans. Owner, West Baking Co., 1331 E. Wash. General contractor, Ostrom Realty and Constr. Co., Peoples Bank Bldg., Indpls. Start work soon. Brick.

Apartment Building: \$100,000.00. (24 apartments) 2 sty. and bas. 87x141. 15th and College. Owner, H. K. Fatout, 3107 Ruckle. Owner will build and award separate contracts. Brick veneer.

Residence and Garage: \$15,000.00. 5036 Washington Boulevard. Private plans. Owner, William Durkin, 4026 Ruckle. Contract let to Theo. Sanders, 401 Orange St. Brick veneer, tile roof.

Residence and Garage: \$15,000.00. 4620 Washington Boulevard. Private plans. Owner, Edgar Joseph, care of The Marott Hotel. General contract let to F. M. Bartholemew and Son, 5434 No. Pennsylvania, Brick.

Residence and Garage: \$11,000.00. 5615 No. Pennsylvania. Private plans. Owner, Ross Neeves, 5915 Central Ave. Owner builds. Brick.

Residence and Garage: \$10,000.00. 3615 Watson Rd. Owner, Jose-Kuhn Co. 1160 Fairfield Ave. Owner builds. Brick.

Store and Warehouse: \$10,000.00. 1 sty. 40x135 at 2922 E. Washington St. Owner George and Pearl Weaver, 2223 So. Brookside. Contract let to Universal Constr. Co. 1925 Mass. Ave. Brick.

Salesroom (add.) 1sty. 37x108, at 1545 No. Meridian. Owner, Russell T.

Byers, American Central Life Bldg. General contract let to J. E. McGaughey, American Central Life Bldg. Brick.

Residence (double): \$7,000.00. 1049-51 So. Randolph. Owner, Mrs. Mary Mair, 1912 Prospect St. Contract let to A. R. Schofield, 328 No. Jefferson. Frame.

Residence: \$7,500.00. 1523-25 No. Jefferson. Owner, B. W. Alvin, 1523 Jefferson. Owner builds. Frame.

Residence: \$6,500.00. 5502-04 Broadway. Owner Allen Moore, 2016 Sherbrook. Contract let to D. D. Augustus, 5518 Broadway. Owner builds. Frame.

Residence: \$6,500.00. 6201 Ashland Ave. Owner R. C. Harvey, 6176 Cornell. Owner builds. Brick veneer.

Residence: \$6,500.00. 760 Campbell. Owner, A. Van Arendonk, 434 No State. Contract let to W. C. LeFeber & Son, 440 No. Rural. Frame.

Residence: \$6,500.00. 5357 Carrollton. Owner J. P. Bailey, 701 Day St. Owner builds. Frame.

Residences (2): \$6,300.00 each. 3934 and 3930 Winthrop. Owner, Jose-Kuhn Co., 1160 Fairfield Ave. Frame.

Residence (double): \$4,500.00. 3818-20 No. California. Owner, Mrs. Mary Fortner, 610 W. 30th. Contract let to Thos. Ingmire, 618 W. 30th. Frame.

Residence: \$4,000.00. 3047 Speedway Road. Owner, Walker Bros. 3123 Grace-land. Owner builds. Frame.

Residence: \$5,000.00. 1016 Linwood. Owner, Kirkpatrick Building Co., 816 Fletcher Trust Bldg. Frame.

Residence: \$4,200.00. 441 So. Arlington. Owner, Ed. Lockhardt, 343 So. Arlington. Owner builds. Frame.

Residence: \$4,000.00. 1107 No. Hawthorne. Owner, Dan Newhart, 814 DeQuincy. Owner builds. Frame.

Residences (4): \$2,000.00 each. 4110-4113-4109-4114 Spann Ave. Owner S. D. Sample, 3920 English.

CANNELTON

*Church: \$25,000.00. Private plans. Owner, Cannelton Methodist Church, Rev. Wm. Ashby, Pastor, Cannelton, Ind. Owner receiving bids. Brick, stone trim.

*Hotel: \$45,000.00. 2 sty and bas. (40 rooms). Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Cannelton Hotel Co., E. F. Clements. Prest., Chamber of Commerce, Cannelton, Ind. Preliminary plans. Brick.

*Community Bldg.: \$30,000.00. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Owner, City of Cannelton, Tim Collins, Mayor, Cannelton, Ind. Owner will advertise for bids in a few days. Brick.

CRAWFORDSVILLE

*Hospital: \$100,000.00. 2 sty and bas. 80x150 (50 beds). Archt., Boswell and Beeson, Ben Hurr Bldg. Owner, Montgomery County Hospital Association, Shirl Herr, Prest. Hospital Board. On working drawings. Owner will advertise for bid in July. Brick, concrete and steel.

Residence: \$15,000. Archt., Boswell and Beeson, Ben Hur Bldg. Owner Earl Ray, 403 So. Walnut St. On working draw-

(Continued on Page 15)

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BUILDING CONGRESS SCHEME TAKES HOLD READILY

Initial Meeting Next Week Promises to
Be An Interesting One.

What promises to be another mile stone making progress in the Indiana Building Construction Field is scheduled to take place next Friday afternoon, May 20, at the Claypool Hotel, Indianapolis, when representatives of the allied building interests of the state will gather to seriously consider the formation of a body to be known as the Indiana Building Congress.

Invitations were sent out several weeks ago to the various associations of architects, contractors, engineers, labor, material supply men, lumbermen, material manufacturers, realtors, bankers, building and loan associations, and others to join in the scheme to organize a state building congress thru which to bring about direct contact for the betterment of conditions in the building field.

An interested response was aroused and has brought forth ready acceptances with the result that a fine representative gathering of men composing the above varied associations is promised for the approaching meeting the action of which will be watched with eager anticipation.

A WOLVERINE SERMONETTE

From What Angle Do Your Commissions
Appear to You?

As for building it's all in the point of view anyway. To some a big job may mean just a lot of "Irish Confetti."

Some architects may look at a job and have little conception of anything except the commission involved. The owner is a little wiser, he has great conception of the architects fee and he also has conception on the return on his investment,

but the wisest of all is Old Man Time. He alone will tell the whole story as to whether the project has stood his ravages and come through as a complete success, even unto the end. There is a sermon for all of us in the story of the three stone cutters who were asked what they were doing. The first replied, "Cutting Stone," the second, "I am cutting this stone into a block for the wall," and the third, "I'm building a cathedral." We are all building monuments to ourselves, either good or bad. Its all in the point of view.

(T. C. Hughes, Michigan Society of Architects.)

ABE OBLER'S BED-TIME STORY

What the Practice of Architecture
Drives Some Fellows To.

Once upon a time some "Wise" bowlers were "Born" with a "Grimm" determination and a "Will" to reap "Rich" reward when the A. C. E. S. (Builders) Bowling League banquet rolled around.

Though some said "Bernie, Bernie," Johnson didn't pay a bit of attention to the admonitions hurled his way and proceeded to get out the "Wege" board when the rest of the crowd bore down on him to sizzle the "Fatout" of the high scores he was posting. "Norman" could deny he was justified to consult the oracle when he was thus placed on the "Brink." It was a situation to "Stickle" anyone and arouse his "Rath." Jolly John Geiger went good and was right after the leader but "the breaks" beset him at times and he had the "Wolf" "Wuelfing" at his door before the season was over.

A chart of some of the scores posted during the chase would look much like the sketch of a "Gambrel" roof and was enough to make any one "Hoppe" around like a Chinaman. For instance

"Robertson," "Bryson" and "Culbertson" and a lot of other sons could not get up the "Hill" and when they did they got "the hook" for a ride out "Indiana Avenue" or via the "Big Four."

Now and then some of the boys grew tired of the recreation and climbed on their "Dobbins" for a gallop down the "Street" to see a German Band composed of "Loechle," "Oblinger" and "Vaughn" who were being led by "Hans."

To make things more soothing the Scotch duo, "McVly" Brothers, who came to America to spend their lives because they heard it was free, loosened up, decided to "Berry" their grudge and gave a song or two for the sake of Auld "Lang" Syne and everyone yelled "Ray" for the bowling league and stowed away their paraphernalia till next fall. (Contributed by Ed Clemens who thus caught solace from the remorse of his past season's performances on the maple alleys.)

A MESSAGE ON BUILDING

J. H. Owens to Tell Kiwanians at Kokomo What Building Interests Are
Doing to Better Construction.

Everyone is familiar with building, at least he thinks he is, for active operations are to be seen on all sides and from youngest childhood on people grow up and take building as a matter of fact, simply the process of piling up of brick, the nailing of timbers together, the smearing on of plaster and the sweeping stroke of painting.

Few folks appreciate the ramifications of building, the immense detail involved, the under current conditions that so vitally affect it, the legal phase that makes for safety, health and protection.

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

An attempt to carry the message of building and what is being sought to safeguard Indianans is to be made at Kokomo, Ind., May 19, when J. H. Owens, Indianapolis, secretary of the Advisory Committee of the Administrative Building Council of Indiana, will address the Kiwanis Club of Kokomo on what the architects, contractors, engineers and labor are seeking to do for the layman thru the office of the State Building Council.

STATE A. B. C. BOARD MEETING TO BE HELD MAY 20

Members to Attend Building Congress
Gathering

An executive board meeting of the Associated Building Contractors of Indi-

ana has been called for on May 20 at 10 A. M., at the Claypool Hotel, Indianapolis.

This will be the first meeting since the annual convention in January and a number of important matters are to be brought up for consideration. Especial attention is to be given to a survey of conditions around the state and also a check is to be made on the labor situation.

Plans have been made for the Executive Board, following a conclusion of the business on hand, to attend the meeting in the afternoon for the purpose of launching an Indiana Building Congress, a move in which the Associated Building Contractors of Indiana as an association has approved and in which contractors are deeply interested.

a whole rolls on through cycles of prosperity.

Although capitalists are the prime promoters, capital is helpless without labor, and both of these classes are dependent upon the brainworkers, the managers and engineers—those who guide labor and capital, bringing success to each.

High wages are seemingly a hindrance to building and construction, yet low wages are synonymous with national poverty, and we who live in America can see that this is true in many European and Asiatic countries. We do not want low wages, nor do we want high, unreasonable and exorbitant wages, but we must have an economic wage for every man and woman worker in the land. What an economic wage should be for any class of workers is difficult to say. Seemingly, in the construction field there are certain fallacies as to wages and some decided discrepancies. For instance, a bricklayer in New York City, for a 5-day week of 35 hours, receives about \$80, while an engineer in charge of the structure this artisan is working upon may be receiving as wages little more, may be receiving as wages little more, and in many cases less, for a 6-day week with early and late work, putting in from 40 to 60 hours per week. The writer knows of some engineers who worked for their employers 383 hours

LABOR EFFICIENCY

Conditions—Cause—Remedy

By DANIEL J. HAUER, Construction Economist

There has been much discussion in the daily papers of late as to the relative efficiency of labor under the so-called high rates of wages. The labor question is an eternal one and an employer must face it and solve under varying conditions each decade, or more often, if he wishes to prove successful. The progress of the world cannot stop because of high wages of inefficiency. These things may retard progress temporarily, but the world must pay in one period for the waste of another, as economic laws are infallible. Nevertheless, as one class suffers and another prospers, as one nation falls and another rises, the world as

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during the month of August without a cent of extra pay. Can anyone say definitely that the bricklayer is being paid too much? As compared to the engineer—yes. The writer prefers to say that the inequality is in the wages of the engineer, the latter being underpaid.

Twenty years ago, the writer was able to hire competent bricklayers for \$3.50 per day of ten hours, amounting to about \$21 per week, while engineers were being paid from \$4 to \$10 per day on a monthly wage. At that time no one thought the engineer was overpaid. Today conditions have changed and the laborers of this country, by syndicalism, have secured a better reward while managers and engineers as compared to laborers are underpaid. If the present wages are not economic, time will see them changed.

Higher Wages—Smaller Production

Economists have long known that high wages mean smaller production of work units. It is time that contractors and builders should appreciate this axiom. Several decades ago the writer saw men working with picks and shovels making an hourly wage of ten cents or less and shoveling from 1 1/5 to 1 1/2 cubic yards an hour. Today it is difficult, with wages of from 40 to 80 cents an hour, for these same men to reach a production of 3/4 cubic yard per hour. During the World War a pick-and-shovel man working at a cantonment did much less than half a cubic yard per hour.

At one time, a bricklayer receiving less than 50 cents an hour would lay from two thousand to three thousand bricks in a day in a heavy wall or pier and would do considerably more than a thousand brick in a light wall with a good face finish. With wages now five times the former, not half the number of brick are laid. This has been true since Noah built the Ark and will continue to be so until eternity. Are we to cease building for such reasons? If the world stopped to count the cost, many things that are done would never be undertaken. The Panama Canal cost many times the original estimate and was considered by many at the time to have been a waste of money. Nevertheless, it was completed and has proved to be worth every cent spent upon it. Furthermore, the people of this country, not satisfied that a South American re-

public could say that we wrongfully took the land from it for the Canal, voted through Congress to pay Colombia \$25,000,000, and only in August, 1926, was the last installment of these extra millions of cost paid to Colombia. If the cost of the great World War had been counted by the various powers and nations of the world, the war would no doubt have been avoided.

A contractor and builder must count the cost before beginning a structure, but why should he worry if he knows the wages he must pay and the cost of his materials? One man at the head of a large construction organization recently complained bitterly against labor unions and the high wages his organization was paying, claiming that the men were doing less work than they formerly did and that building costs could not be figured as accurately as they once were, when the prices and material and labor were combined and a profit added. He spoke of the high prices being paid for materials, but had no complaint about that feature of building, little realizing that the high price of building materials is due almost entirely to increased wages.

Stumpage paid for lumber has only increased a few dollars per thousand in twenty years, yet the same lumber purchased in 1920 for less than \$50 per thousand feet, board measure, would cost about twice as much today. The cost of brick and many other materials has doubled or more than doubled in the same period of time. The Southern negro worker is receiving four to five times his former wages, yet is producing less, going much slower through the woods under the hot Southern sun than he did when he could be driven. The lumber man has his troubles the same as the builder. Increased freight rates on lumber mean increased wages paid to railroad employees, and as the Federal law limits the hours of a train crew, this adds to the cost of transportation. Thus, increased wages of men from the timberland to the job has made an increased cost of lumber.

The same is true of brick. Even with steam shovels to dig the clay, with machinery to cut the bricks and convey them, and with improved kilns, brick are bringing a higher price than ever before, while the clay in the bank is worth but

little more. The builder evidently does not think of this, nor pause to consider how the steam shovel crew at the clay bank stopped to talk for ten or fifteen minutes when the superintendent was at another place, or failed to keep steam up in the boiler so that a train could be loaded promptly. The brick manufacturer does not have a bed of roses. He, like the builder, has his labor troubles.

So it is with everyone who makes or handles materials. They do not rest content with finding fault. They endeavor to obtain such prices for their work as will cover these wastes and make a profit, and as business becomes slack they renew their sales efforts to obtain a greater volume of business. The same is true when they find that profits are not always made. They go out after new sales at such prices as will assure a profit.

Contractors and builders must do likewise. They should learn to master the labor situation and, instead of complaining, they must educate the public to pay the price that should be paid for the structure that is to be built.

A merchant selling men's clothing does not advertise that he has suits to sell that ten years ago he would have sold for half the money. Instead, he says he is offering an unusual value for the money, a suit made to sell for more, but on which, because of certain advantages that he possesses either in purchasing or selling, he is able to save money for his customers. The contractor or builder, if he knows his business and handles it properly, can use the same type of sales argument.

The Remedy

The American public is demanding a short work-day and a good wage for every worker. The public in general is willing to pay the price for these things. Generally speaking, the eight-hour day prevails. In some sections the law calls for a nine-hour day, but within a decade this is likely to be reduced by an hour. The week's work is 44 hours, consisting of five eight-hour days and four hours on Saturday. There are exceptions to this, however, some week's work being shorter and some longer.

Wages for the same work differ in various localities, but the general tendency is towards a higher rate of wages than was paid during the war period, for both

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laborers and mechanics engaged in the construction and building field.

Another feature to be remembered is that it is no longer possible to drive men and be indifferent to their desires and wishes, nor is it possible for a foreman or superintendent to stand up over a crew of men and watch them all the time. Men will no longer stand for this and will simply find another job for themselves.

How, then, can labor be handled and best results obtained? The answer is that judgment of the best must be exercised and the men directed and guided. A few large builders do this through their superintendents and foremen, but depend more upon a written set of rules and instructions than by direct word of mouth. Thus, there are rules telling how a job must be laid out and how plant

is to be arranged and used, how scaffolds are to be erected and concrete forms built, and so on with every detail. These rules or directions are based on years of experience and on the best practices and ideas of all the men that are employed in the organization. By this means, much labor is saved and much waste of material and time is eliminated.

Another builder, who carries on operations of limited size, obtains wonderful results, in spite of the fact that he pays wages a little higher than those of his competitors. He keeps down his costs by a method that is really similar to that just described, yet which when outlined seems to be somewhat different. He has in his employ a fair number of men who have been with him for a number of years. These men he has trained to his methods and practices and they all know

the amount of work the contractor must have done so that a profit may be earned on the job. These men he uses as squad bosses or leaders. In other words, two or three men are put to work with each leader. The leader does not necessarily boss the men, but by working with them and guiding these fellow mechanics or laborers, they get a large amount of work done. These laborers are apt to tell the new men much about their employer—how fair he is and how he has treated them during the long years they have worked for him. Thus, this builder has been able to get together one of the best organizations in his city, and for more than five years he has been able to finish his contracts on time and make some profit on each one.

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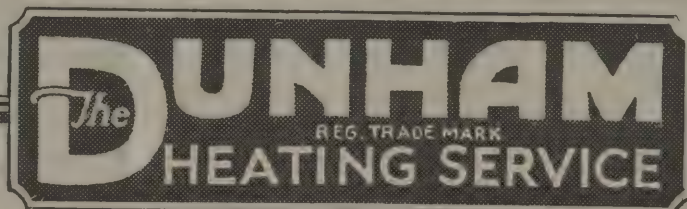


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profitable results, but even one that is not so willing can be made to do efficient work under proper direction and methods. A pipe fitter who wants to waste most of his day in taking useless measurements, can have all these measurements furnished him with a chart showing the layout, so that he and his helper have nothing to do but cut and fit their pipe in place, except for the final closure, when one measurement as a check must be made. Many mechanics can be controlled in this way.

Then, too, laborers can be made to do things more quickly and easily by many little expedients. Elevators are used in erecting tall buildings. Instead of stopping these elevators at the floor level, one contractor has them stopped a foot above the floor and a short ramp built extending six feet from each side of the elevator. A laborer with a barrow or buggy then has the help of this incline to carry his load over the floor at a more rapid speed, and his work is made lighter. This single item can save ten per cent in the labor cost of handling materials by elevators.

A contractor should always plan to save labor by the use of machines and other labor-saving contrivances. For both architectural and engineering construction, much labor and money are wasted by building extensive scaffolds and falsework, when there are on the market many devices that will save from 20 to 25 per cent of such costs. Some of these devices can be purchased outright, while others are rented or leased, and they are all labor savers and job speeders.

In operating machines in order to save money, a contractor should make time studies to learn if the machines are being served properly and economically. Only recently, the writer timed an excavator and found that it was only doing about 30 per cent of the work it could do in a day, but the contractor was satisfied because he was making about \$14 per day

for each day he was able to work. The writer in talking with the operator asked if the machine was doing all that it could. "No," was his reply, "I would make at least \$100 per day for my boss if he would allow me to have this excavator served right, but I work for a man who won't allow you to tell him anything." The operator was right, he could have made more money for the contractor, so that in a case of this kind no one but the contractor was at fault. The same thing is true with many contractors and more especially with those who are finding the most fault with the present-day workmen and the wages that are being paid.

Another mistake made by many contractors is in not furnishing sufficient helpers for high-priced mechanics. This is one of the great wastes of construction. In New York City one of the union rules is that wire lathers, who are paid \$12.50 per day, must place all reinforcing metal in concrete. Laborers at \$7 per day are not permitted to do this work. Recently the writer watched three men doing this work and more than half of the men's time was consumed in carrying the steel from the stockpile to where it was placed. The work of the three men was costing \$37.50 per day.

From his office window, the writer watched five men passing flooring from one floor to another in order to get it to one of the upper floors of a new office building. After three hours of such work, four of the five men began to lay the flooring and one man served them. Thus, four of these men proved to be carpenters and handling lumber was expensive work for them. A couple more laborers would have kept these carpenters at their work, and the cost of the carpentry work on this structure would have been decidedly reduced and the entire job speeded. There is no more reason why a bricklayer should be served by lower-priced men than any other mechanic. Union rules require that brick-

layers be so served. This is both logical and economical, and contractors should take a lesson from this one example.

The secret of reducing construction costs is the proper layout, planning, and supervision of work and not loud swearing, finding fault, and discharging men. Instead, men must be made to feel an interest in their work. The man who will be the first to take such an interest is the workman who is well-paid and respected, for such a man will have self-respect. He will feel that he is not being driven or taken advantage of by his employer, and such a man will quickly learn to become an integral part of the organization.

THE JOB is all-important. The contractor and his superintendent must first of all feel this. They must be the ones to talk THE JOB and by their own examples instill into each mechanic and laborer an interest in and for THE JOB. The contractor and his employees must all make a living out of THE JOB, so that all have one common interest and all must work as a single unit to handle every detail economically to completion. Fear of an employer will not obtain these results. Trickery and deception never succeed. Fair dealing and the proper interest of the boss can quickly win men. Workmen take the cue from their employer. If tools are old and of little account and are not kept in repair and sharpened, the contractor is to blame and the workman will care but little how much he accomplishes. If the boss is given to finding fault, the workman, when the boss is not present, will find more fault.

Let the contractor remember these things and plan to make THE JOB the best he has ever had, and his employees will quickly respond and the wages paid will be small as compared to the profits that will be made. Every contract undertaken must be THE JOB and these six letters if kept impressed on everyone's mind will make a wonderful construction organization.—Contractors' and Engineers' Monthly.

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ings. Bids soon. Brick veneer, steam vapor heat, septic tank slate roof, tile and hardwood floors, electric refrigeration.

Fraternity House: 3 sty. & bas. 70x37. \$60,000.00. Archt., Myron E. Pugh, 111 So. Hamilton, Madison, Wisc. Owner Ralph Crowl Organization, Madison, Wis. General contractor, Crowl Constr. Co., 324 Ferry St. LaFayette, Ind. Start work soon. Brick, stone trim, steam heat, tile and terrazzo work.

ELKHART

Girls Dormitory (add.) \$40,000.00 at Hanover College, Hanover, Ind. Archt., Royal Leonard Simmons, Beardsley Building, Elkhart, Ind. Owner, Hanover College, Board of Trustees, Hanover, Ind. Plans in progress. Face brick, hollow tile, composition roof, steam heat.

***Manufacturing Plant:** \$700,000.00. Archt., Mundie & Jensen, 39 South LaSalle St., Chicago, Ill. Owner, Adams and Westlake Co., W. W. Willits, Prest., Thos. Holt, Gen. Mgr., 319 West Ontario St., Chicago, Ill. General contract awarded to Ralph Sollitt and Sons Co., South Bend, Ind. and Chicago, Ill. Brick, concrete and steel.

Residence: \$7,500.00. Archt., A. H. Ellwood, 537 Haynes Bldg. Owner, R. E. Horner, 514 Bridge Ave. Owner receiving bids. Brick, frame.

***Church (rem and add):** \$50,000.00. 2 sty and bas. 52x72, at Goshen, Ind.

Archt., Hubert Miller, Monger Bldg., Elkhart, Ind. Owner, First Brethern Church, Rev. H. F. Stuckman, Pastor., 207 No. 2nd St., Goshen, Ind. On working drawings. Ready for bids in a few days. Brick, stone trim, additions to steam heating plant, new boiler, comp. roof, and general alterations to present building.

***Church:** \$25,000.00. 1sty and bas. Archt., Hubert Miller, 539 Monger Bldg. Owner, First Brethern Church, W. J. Sigerfoose, Chairman Bldg. Comm., Monger Bldg., Elkhart. Ready for bids shortly. Brick, stone trim.

EVANSVILLE

***High School Bldg.:** \$100,000.00. 2 sty. and bas., 200x175 (20 class rooms, gymnasium, auditorium, stage), Oakland City, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Board of School Trustees, J. W. Cockrum, Secy., Oakland City, Ind. Bids close May 24th. Brick, concrete and steel.

High School Bldg: \$93,000.00. 2 sty and bas., 150x144 (6 class rooms and combined gymnasium and auditorium seating 400), at Paoli, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, Burley True, Jacob Whitmire, E. L. Throop, Paoli, Ind. Owner will advertise for bids shortly. Brick, concrete and steel, stone trim.

Public Gymnasium: \$30,000.00. 2 sty. 130x60 (seating 100 persons) at Loogootee, Indiana.

tee, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, W. H. Carroll, Pres., Loogootee, Ind. Plans in progress. Owner will advertise for bids in a few days. Brick.

High School: \$40,000.00. 2 sty and bas. 90x100 (7 classrooms and a combined auditorium and gymnasium), at Troy, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg. Evansville. Owner Board of Education, John Baker, Secy., Troy, Ind. Plans in progress. Bids soon. Brick, stone trim.

School Building: \$65,000.00, 2 sty and bas. (9 classrooms, domestic science and agricultural department and assembly hall), Hanover, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Clifford C. Keidel, Trustee, Hanover, Ind. Plans in progress. Brick, stone trim.

High School: \$40,000.00, 2 sty. 85x90 (8 classrooms, combined gymnasium-auditorium), at Earlington, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg. Evansville. Owner, Board of Education, Earlington, Ky. Plans in progress. Brick, stone trim, also includes domestic science and manual training departments.

School Bldg.: 2 sty and bas. 62x63 (8 classrooms, gymnasium and study hall), at Drakesboro, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Drakesboro, Ky. Plans in progress. Brick, stone trim.

Gymnasium Building: \$20,000.00 2 sty.

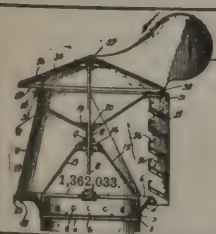
(Continued on Page 17)

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60x100, at Farina, Ill. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Farina Ill. Plans in progress. Brick and steel.

*School: \$50,000.00. Leavenworth, Ind. Crawford County, Jennings Twp. Archt. Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Alvia Brown, Trustee, Leavenworth, Ind. Plans in progress. Owner will advertise for bids next month. Brick.

*Gymnasium and Auditorium: \$25,000.00. Madison Twp, Jefferson County, Ind. Archt., Harry E. Boyle & Co., Evansville, Ind. Owner, George M. Stanley, Trustee, Madison, Ind. Plans in progress. Owner will advertise for bids next month. Brick.

*School (add and rem.) Petersburg, Ind. Archt., Chas. L. Troutman, 410 American Trust Bldg., Evansville. Owner, Board of Education, Petersburg, Ind. Bids close May 21st, at 2:00 o'clock. Work will consist of new steam heating plant, new plastering, painting, boiler, additional radiation.

Residence: \$10,000.00. Archt., Fritz Anderson, McCurdy Bldg. Owner, H. H. Barfield (Clothing) Evansville. Bids shortly. Frame.

Residence. (rem.): \$8,000.00. Archt. Fritz Anderson, McCurdy Bldg. Owner X. V. Krickhouse (Undertaker) Newburgh, Ind. Bids shortly. Stucco.

*Church: \$200,000.00, 1 sty. and bas., 180x115. Archt., Thole and Legeman, 308 American Trust Bldg. Owner St. Benedict's Catholic Church, Father Martin, 1416 Lincoln Ave. General contract let to M. J. Hoffman Constr. Co. 403 Furniture Bldg. The following items are reserved by the archt., will ask for bids soon: art glass, metal sash, rubber tile roofing, heating and plumbing, wiring, electric fixtures, tile and asbestos roofing.

FT. WAYNE

*Hospital and Nurses Home: (add of wing:) \$300,000.00. Archt. J. M. E. Reidel, 305 Noll Bldg. Owner, Lutheran Hospital Association, Rev. Phillip Wambagans, Prest. Bids close May 23rd, at 7:30 P. M. Brick, concrete and steel. 4 sty and bas. 175x50.

Machine Shop: \$25,000.00. Archt. Guy Mahurin, 425 Standard Bldg., Owner, Fries Tool and Machine Co. General contract let to Henry Wehrenberg & Sons Farmers Trust Bldg. Brick.

Residence: \$10,000.00 at Wabash, Ind. Archt., Everett I. Brown, 1st National Bank Bldg. Owner J. Wassman, care of archt. On working drawings. Bids soon. Frame, asphalt shingle roof, furnace, tile and hardwood floors.

Residence: Archt., Leighton Bowers, 430 Utility Bldg. Owner, T. J. O'Dowd, 910 Spring St. Ft. Wayne. Bids in, low bidder, Albert Weinman, 807 West Creighton Ave. Brick, stucco and timber.

Residence: \$11,000.00. Seminole Circle. Owner, Harley Sommers, 206 So. Seminole Circle. Contractor, W. G. Harrod, 2316 Kensington. Frame.

Residence: \$6,000.00. Owner, Chas. Hildebrand, 1820 Crescent. Contractor, Wm. Rodenbeck, 2946 Bowser. Frame. Store and Apt: \$10,000.00. 3019 Broadway. Owner, O. A. Knight, 1018 Kinsmoor. Contract let to Pohlmeier and Miller, 205 E. Berry St. Frame and Brick.

Residence: \$10,000.00. 2532 Terrace Rd. Owner, Robert Howenstein, 2117 Cass St. Contractor, Arthur Rodenbeck, 2615 West Drive. Frame.

Residence: \$6,000.00, at 2212 Dodge Ave. Owner Zwahlen and Smenner, Tri-State Bldg. Owner builds. Frame.

Residence \$7,500.00. Runion. Owner, W. H. Davis, 1927 Ellen. Contract to Karl Miller, 1105 Wells St. Frame.

Store: \$8,000.00. 215 E. Wash. Owner, A. C. Freistroffer, 2703 No. Clinton. Contract to Pohlmeier add Miller, 205 E. Berry. Brick.

Garage: \$30,000.00. Owner, Freiburger Bros. 201 West Wayne. Contractor, Buesching-Hagerman Co. 402 E. Superior. Brick, concrete and steel.

Store and Garage: \$13,000.00. 425 W. Superior. Owner, Philip Ashen, 412 Ross St. Contract let to Wade Anspaugh, 226 West Seminole Circle. Brick.

Residence: \$6,000.00. 516 E. Rudisill. Owner, D. N. Foster, 902 West Rudisill. Contract to O. A. Anderson, 1820 Alabama. Frame.

Residence: \$6,000.00. 4315 So. Wayne. Owner, Leon Bond, 1209 Wall St. Contract let to Bosserman Bros. 2723 Central Drive. Frame.

Residence: \$6,000.00. Owner, Howard Williams, 1816 Curdes. Frame.

GARY

Apartment Bldg.: \$7,000.00. Owner, name withheld for present. Archt., Harry

Warriner, 673 Broadway, Taking bids. Brick, terra cotta trim.

Store and Apartments: \$14,000.00. 4400 block on Broadway. Owner, Edwin Keyes, 4258 Broadway. Contract let to Emil Schroder, Gary, Ind.

Residence: \$8,000. 347 Arthur. Owner, W. J. Smith, 265 Pierce St. Owner builds. Brick veneer.

Residences (15): \$6,000.00 each. Owner, Rath Bros. Construction Co. Owner builds. Excavated. Brick veneer.

Residence: \$7,000.00. 827 Filmore. Owner, R. R. Naylor, 1003 E. 6th. Owner builds. Brick veneer.

Apartment: \$10,000.00. 1112 West 11th. Owner Frank Sobotka (contr.) 4331 Washington St. Also residence to cost \$9,000.00 at 1120 West 11th. Owner builds. Brick.

HAMMOND

City Hall (add.): \$14,000.00. Owner, City of Hammond, Board of Public Works City Hall. Bids closed May 13th.

*Chapel and Office: \$40,000.00. Archt., Wainwright & Vaughn, 1st Trust and Savings Bldg. Owner, Elmwood Cemetery Assn. New bids soon. Limestone front.

High School: (add.) \$50,000.00 at Tyner Ind., Polk Twp., Marshall County. Archt. Wainwright & Vaughn, Hammond, Ind. Owner, John L. Drake, Trustee. Walkerton, Ind. Bids close May 28th. Brick.

*Gymnasium (add to school): \$50,000, Grovertown, Ind., Starke County, Oregon Twp. Archt., Wainwright & Vaughn, Hammond, Ind. Owner, Delbert Peterson, Trustee, Grovertown, Ind. General contract let to Holn and Hall, Grovertown, Ind. Htg. and Plmg. let to Comfort Htg. & Plmg. Co., Knox, Ind.

Comfort Station: \$5,000.00. Douglass Park. Archt., A. C. Berry & Co. Owner, City of Hammond, Board of Public Works. Bids close May 21st.

Residences (5): 6 rooms each. Archt., James Greenwood. Owner, name withheld. Archt. taking bids. Frame.

KOKOMO

High School (addition): \$55,000.00. Joint school, Lagro Twp. and Paw-Paw Twp., Wabash County, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 No. Buckeye St. Kokomo, Ind. Owner, M. J. Ragan, Trustee, Lagro Twp, Lagro, Ind., and William Bryan, Trustee, Paw-

(Continued on Page 19)

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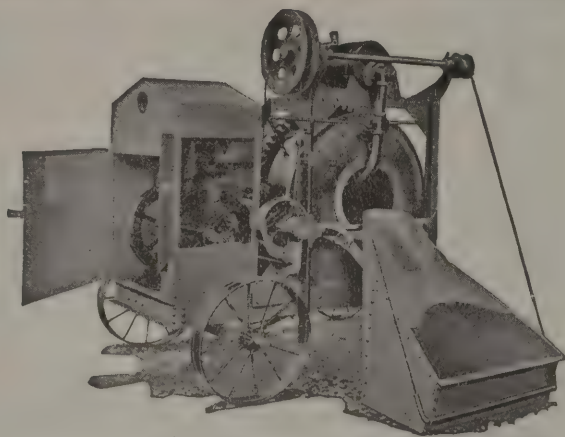
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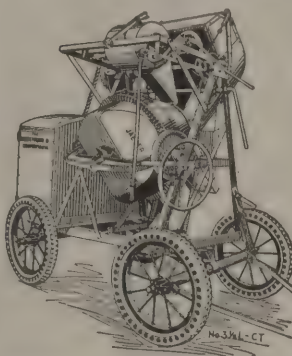
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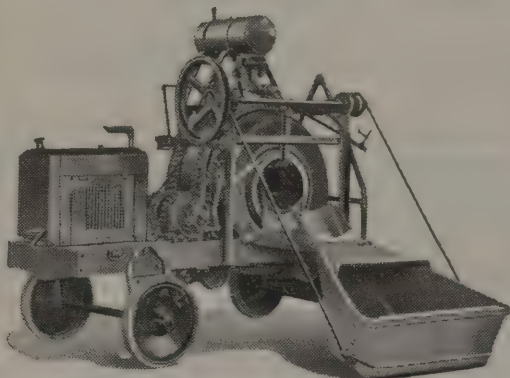
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Owner will advertise for bids in June. Brick.

Filling Station: \$7,500.00. Owner, Indian Refining Co., Lawrenceville, Ills. Plans in progress. Brick.

Residence: \$15,000.00 at Lebanon, Ind. Archt., Oscar F. Cook, Armstrong Bldg., Kokomo. Owner, Dr. John F. Coons, 1st National Bank Bldg., Lebanon, Ind. Owner ready for bids shortly. Brick.

LAFAYETTE

Township Consolidated School: \$30,000. 2 sty and bas., Logan Township, Fountain County, near Attica, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., LaFayette. Owner, ad mes F. Small, Trustee, Attica, Ind. Bids close May 20th, 10:00 A. M. Brick, stone trim.

*Hospital (4-sty. add.): \$150,000.00 Archt., Walter Scholer, Painters and Decorators Bldg. Owner, Home Hospital, Robert Alevandria, Prest., Board of Trustees. On working drawings. Bids about June 1st. Brick, concrete and steel.

*School 1-sty. and bas. addition 60x170: to contain 2 classrooms, gymnasium, community room and manual training department, Fairfield Twp., Tippecanoe County, near LaFayette, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., LaFayette. Owner, George B. King, Trustee, LaFayette, Ind. Owner will advertise for bids soon. Brick, stone trim, steam heat, comp. roof.

*School (rem.): \$10,000.00, at Pine Village, Ind. (Tippecanoe County). Archt., Walter Scholer, Painters and Decorators Bldg., LaFayette, Ind. Owner, Board of Education, Arba Brutus, Pine Village, Ind. Plans completed. Owner will advertise for bids soon. Work will consist of painting, plastering, new wiring

College Buildings: "Purdue University" Archt., Walter Scholer, Painters and Decorators Bldg., LaFayette, Ind. Owner, Board of Trustees, Purdue University, LaFayette, Ind. Plans in progress. Mature in June. The projects include Unit A of the heating tunnel, a new materials testing laboratory, an addition to the poultry building, coal storage pits, a metallurgical laboratory for the school of chemical engineering and a structure for housing animals used in the biology department.

Store Building (rebuild after fire): \$40,000.00. West LaFayette, Ind. Archt., Frank P. Riedel, 821 LaFayette Life Bldg., LaFayette, Ind. Owner, Robert Jaques, 308 State St., West LaFayette, Ind. On working drawings. Bids shortly. Work will consist of steel trusses and framing, steel ceiling, skylights, copper store fronts, plate glass, comp. flooring, wood floors, new heating plant, plumbing, new wiring and fixtures, mill-work.

Store (rem.): West LaFayette, Ind. Archt., Frank P. Riedel, 821 LaFayette Life Bldg., LaFayette. Owner, Cheadle and Son, West LaFayette, Ind. Owner taking bids. Steel ceiling over set store fronts, plate glass, tile front and vestibule.

Store (rem.): \$30,000.00. Archt., Frank P. Riedel, 821 LaFayette Life Bldg. Owner, Loeb and Hene Co. (Dry Goods) 323-28 Columbia St. Mature about July 1st. Work will consist of New Arcade Store Fronts, copper set fronts, plate glass, granite base, tile floors, ornamental iron marquise, iron stairs, mill work, width of front 74x24, electric fixtures.

Fraternity House: "Cambridge Hall," 2 sty, and bas., 70x37. Archt., Myron Pugh, 111 So. Hamilton, Madison, Wisc.

Owner, Ralph Crowl Organization, 11 Co. Hamilton, Madison, Wisc. General contractor, Crowl Constr. Co., 324 Ferry St., LaFayette, Ind. Start work soon. Brick, steel, stone trim, asbestos shingle roof, tile or terrazzo work.

LOGANSPORT

Warehouse: 1 sty. 55x75. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, Wabash Produce Co., Wabash, Ind. Ready for bids in three weeks. Hollow tile.

Store Rooms (rem.): Work will consist of 5 furnaces, stucco exterior, new plumbing fixtures, comp roof, metal ceilings, at Monticello, Ind. Archt., Carl J. Horn, Citizens Loan and Trust Co. Bldg., Logansport, Ind. Owner, V. D. Cline, Monticello, Ind. Plans in progress. Owner will build, day work.

Office Building: (5 sty. add. 75x45): \$15,000.00. Archt., William Gregory Rammel, 208 Fourth St. Owner, James I. Barnes (gen'l contr.) Logansport, Ind. Plans in progress. Brick, concrete and steel, comp roof, steel sash, tile and terrazzo work, steam heat.

*High and Grade School: \$55,000.00. Noble Twp., Cass County, Ind. Archt., William Gregory Rammel, 208 Fourth St., Logansport, Ind. Owner, Orville R. Nethercutt, R. R. No. 1, Logansport, Ind. Owner receiving bids to close May 20th at 2.00 P. M. The following are figuring general contract: H. W. Hedde, Medland Bros., A. J. Wolfe, L. E. Wick-ersham, Ben Barnes, all Logansport. Milo Cutshall, Akron, Ind. Howard See, Macy, Ind. R. O. Sharp, Camden, Ind.

Filling Station: \$12,000.00. Owner, Indian Refining Co., Lawrenceville, Ill. Owner builds. Brick.

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MICHIGAN CITY

School Building (9 rooms, aud. stage): Long Beach, Michigan City, Ind. Archt., John Lloyd Wright, 104 So. Michigan Ave., Chicago, Ill. Owner, Board of Education, Long Beach, Michigan City, Ind. Plans in progress.

Warehouse (add.): 1 sty. 40x100. Owner, Indian Refining Co., Lawrenceville, Ill. Owner will build by day labor. Brick.

SOUTH BEND

Residence: \$10,000.00. Owner, F. A. Stevens, 617 West Washington St. Contract let to Whitcomb & Keller, Associates Bldg. Brick.

Residence: \$7,000.00. 2607 Miami. Owner, A. L. Reineohl, 117 E. McDonald. Contract let to Reliable Building Co. Brick veneer.

VINCENNES

***Gymnasium:** \$60,000.00 1. sty. 112x150, at Bridge port, Ill. Archt., Sutton & Routt, Vincennes, Ind. Owner, Board of Education, Dr. Schrader, Prest., Bridge port, Ill. Owner, receiving bids to close June 3rd. Brick constr., stone trim, comp. roof, steam heat, struct. steel.

***Gymnasium:** \$75,000.00. 2 sty., 116x131, Mitchell, Ind. Archt., Sutton and Routt, Vincennes, Ind. Owner Board of School Trustees, H. H. Purkheiser, Pres., Mitchell, Ind. General contract awarded to Perry Hochstetler, Sullivan, Ind. Wiring let to Bailey Service Co., Bedford, Ind. Owner receiving bids on heating ventilating and plumbing to close June 3rd, 1927.

MISCELLANEOUS CITIES

Attica: Township high school, gymnasium and auditorium: \$25,000.00, 64x102, at West Lebanon, Indiana, Pike Twp., Warren County. Archt., Louis L. Johnson, Attica, Indiana. Owner, George L. Pence, Trustee, West Lebanon, Ind. Plans in progress. Owner will advertise for bids in June. Brick, steel truss, reinf. concrete, maple floors, comp. roof, steam heating plant, steel sash.

***Brazil:** Lodge Bldg. \$40,000.00. 2-sty. and bas., 65x52. Archt., Donald Graham, Hume-Mansur Bldg., Indianapolis. Ownet, F. O. O. E. Lodge, Dr. F. C. Dilley, Chm. Bldg. Comm., Davis Trust Bldg, Brazil, Ind. General contract let to J. M. Cutshall & Son, Brazil, Ind. Heating and plumbing let to F. J. Blume, Brazil, Ind., wiring to Chas. Reddie, Brazil, Ind.. Brick.

Chesterton: School (add.) The contract for building an addition to the Garyton school in Portage township was awarded to T. A. Larson, of LaPorte, Harold H. Bartels, the electric wiring and Leon Rhodes of Hobart, was awarded the plumbing and heating contract at \$17,144.

East Chicago: Commercial Building (offices and stores) \$125,000.00, Michigan and Guthrie Sts., Indiana Harbor, Ind. Archt., Karl D. Norris, East Chicago,

Ind. Owner, J. R. Farovid (banker) Indiana Harbor, Ind. Taking bids. 4 sty. and bas. Brick, concrete and steel, comp. roof, steel sash, steam heat.

***Frankfort:** School (add.) \$45,000.00. Wea Twp., Tippecanoe County, Ind. Archt., Rodney Leonard, Peoples Life Bldg. Frankfort, Ind. Owner, Edward B. Williams, Trustee, LaFayette, Ind., R. R. G. Bids close May 17th, at 3:00 P. M. Brick.

***Lebanon:** Township Grade School, 2-sty. and bas. (5 classrooms, aud., gym., study hall, domestic science dept, library) Center Twp, Boone County, Ind. Archt. Frost and Hoatson, 1st Nat'l Bank Bldg. Lebanon, Ind. Owner, Elmer T. Stark, Trustee, 211 Farmers State Bank Bldg. Lebanon, Ind. Owner receiving bids to close May 21 at 10:00 o'clock A. M. The following are figuring general contract: N. S. Ikerd, Bedford, Ind., Pickett & Gill, Lebanon, Ind., R. S. Wilson, Lapel, Ind., Shelly Constr. Co., Shelbyville, Ind., Roy Bryant, Franklin, Ind., Hege Constr. Co., Columbus, Ind., W. R. Dunkin, & Son, Huntington, Ind., Ernest Stoops, Lebanon, Ind., L. F. Wickersham, Logansport, Ind.

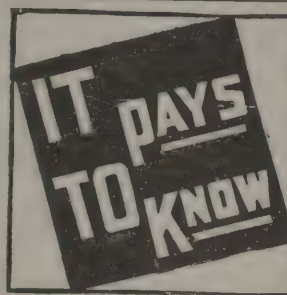
Mooreville: Residence. \$15,000.00. Owner, Lon Wheeler, Mooreville, Ind. Excavating. Owner builds by day labor.

***New Salem:** School (add.) \$40,000.00. Richland Twp., Rush County, New Salem. Archt., C. E. Werking & Son, Richmond. Owner, Walter Norris, Trustee, Rushville, Ind., Route No. 2. General contract let to Wm. Gutzwiller, Batesville, Ind. Htg. & Plmg. let to Barnhart Bros., Wilkinson, Ind.

Richmond: School, Lewisburg, Ohio. Archt., C. E. Werking and Son, Richmond. Owner, Board of Education, Lewisburg, O. General contract let to N. S. Ikerd, Bedford, Ind.

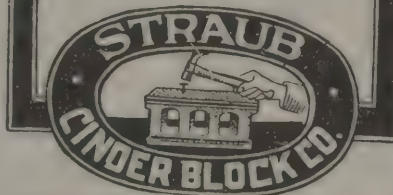
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ARCHITECTURAL DRAFTSMAN—At once; one with experience, who is capable of designing and can carry plans from sketches clear thru to completion. Good opportunity. Communicate immediately with Sutton & Rout, Architects, Citizens Trust Building, Vincennes, Ind.



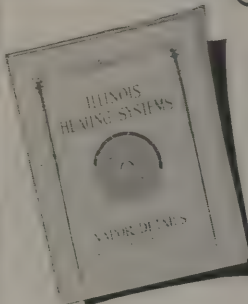
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Sealed Proposals

PHYSICAL EDUCATION BUILDING NOTICE TO CONTRACTORS

Bids will be received by the Board of Trustees of the Indiana State Normal School at 2:00 P. M., May 19, 1927, at the office of the President of the Faculty of the Indiana State Normal School for the erection and completion of the Physical Education Building to be located on the corner of Seventh and Eagle Streets, Terre Haute, Indiana.

Separate bids will be received for the general construction, for the heating and ventilating and for the plumbing system.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts and must be accompanied by certified check equal to 5 percent of the amount of the bid.

Detailed plans and specifications will be on file in the office of the Registrar of the Indiana State Normal School, Terre Haute, Indiana, and additional plans and specifications for the individual use of the bidder may be secured from Johnson, Miller, Miller and Yeager, Architects, 30 North Fifth Street, Terre Haute, Indiana.

BOARD OF TRUSTEES

of the Indiana State
Normal School.

By Helen C. Benbridge, Secretary.
May 7th-14th.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that until Saturday, the twenty-eighth day of May, at 10:30 A. M., sealed proposals will be received at the old school building at Brighton, Greenfield Twp., La Grange County, Ind., said proposals to be for the complete construction of certain additions and alterations for the completion of a school building located at Brighton, Greenfield Township, LaGrange County, Indiana, all in accordance with plans and specifications prepared by Architect A.

M. Strauss of the City of Ft. Wayne, County of Allen, State of Indiana, copies of which are now on file at the office of the trustee, at the office of State Board of Accounts in the Capitol Building, at Indianapolis, Indiana, and at the office of the Architect, 416 Cal-Wayne Building, Fort Wayne, Indiana.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and on bid form as on file; all bids will be opened and read publicly at the time and place fixed in this notice. Bids shall be filed separately on the plumbing, heating, wiring terrazzo and composition floors, all as provided for in the specifications and the right to reject any and all bids is hereby reserved by the undersigned.

Each bid shall be accompanied by a certified check for a sum equal to five percent (5%) of the amount of such bid. These checks to be made payable to the Trustee of Greenfield Township, S. P. Carper, Howe, Indiana and will be held by him as a guaranty of good faith that said bidder and bidders will enter into contract and execute bond approved by the Trustee for the performance thereof if his bid or bids are accepted. The checks of those bidders who fail to be awarded the contract shall be returned to them when the contract is let. The estimated total cost of the work under the Principal Bid is Seventeen Hundred Dollars (\$1,700.00).

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Greenfield School Township, LaGrange County, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana 1914.

Copies of said plans and specifications may be obtained from the office of the Architect, 415 Cal-Wayne Bldg, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for receiving of bids.

(Signed) S. P. CARPER,
Trustee of Greenfield Township,
LaGrange County, Indiana.

May 14-21-1927.

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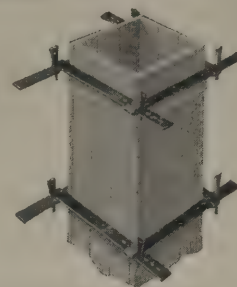
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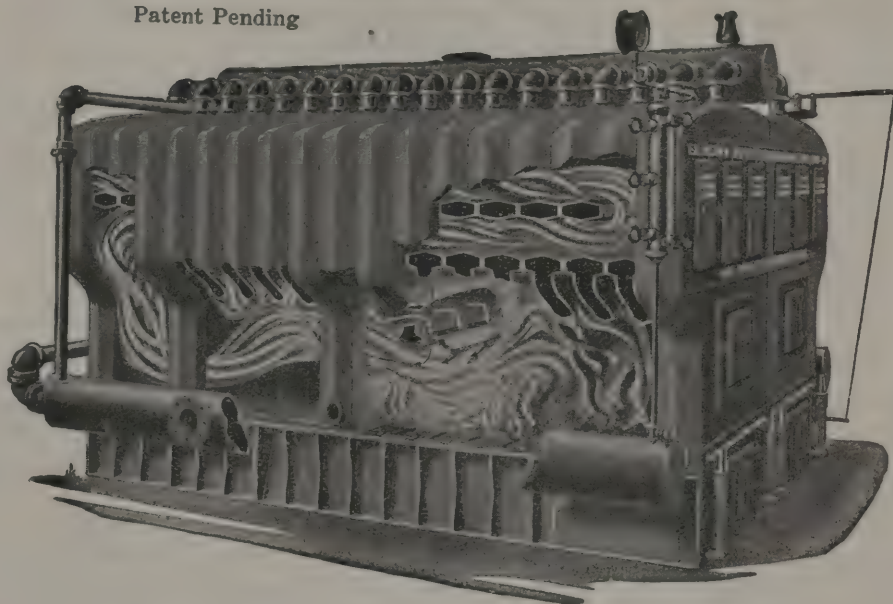
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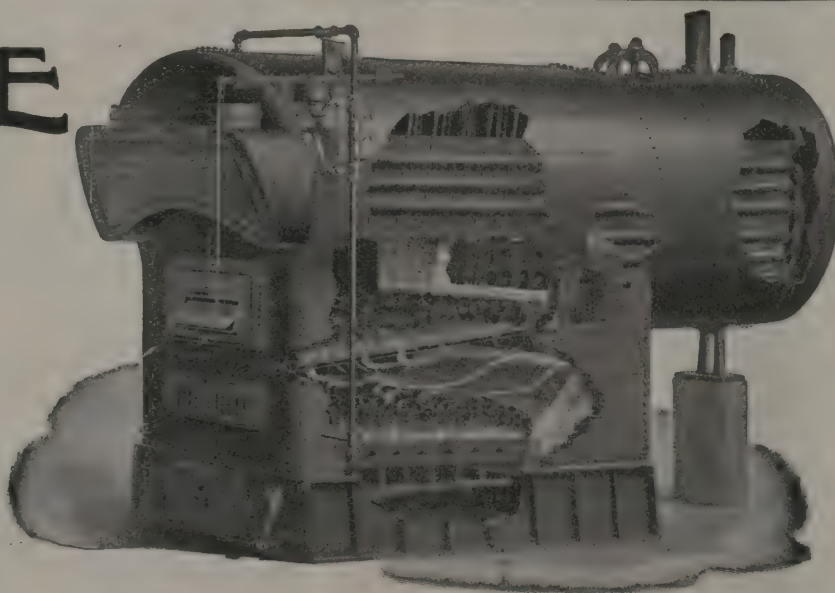
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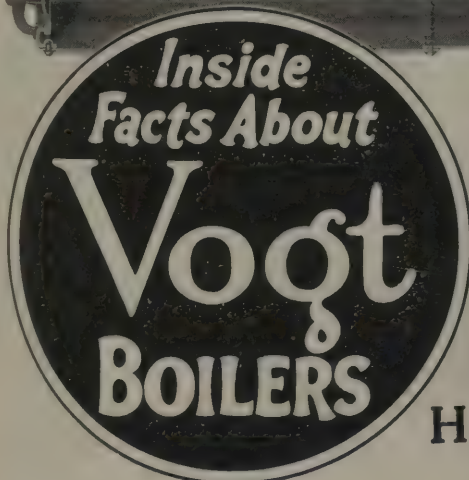
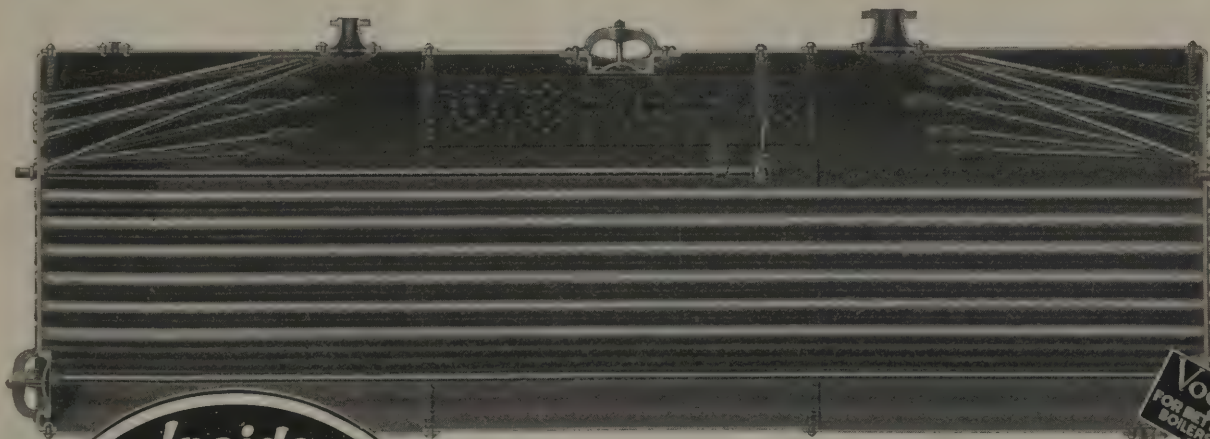
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steps pass each day, many
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slightly greying effect on the
center of the treads, the color
and finish are as perfect as
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Like a Tale of the Mystics Reads the Story of Keramik

IT starts in Ancient Flanders. It continues in
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Starts with Robert B. Lammens, an inquisitive
child in the Belgian town of Wetteren.

His father, a searcher in ceramics, a maker of
tiles of concrete, pigment colored and hy-
draulic pressed.

Sometimes the colors came right. Often wrong.
Never was there the surety of exact happenings.

The lad Lammens, with a wonder-why mind,
spent all his spare hours in the tile shop.
Ever was he trying for more satisfactory col-
ors. Ever seeking to increase density, surface
hardness.

Then came college, with years of chemistry,
physics, and ever the lure of the unsolved
problems of concrete coloring and density.

The seeking of a coloring that would not be
an integral pigment, but one having a tile-
like surface endurance.

For the entire story and full facts about the coloring, penetrating and wearing qualities of Keramik, write us.

Then America with its promise beckoned him.

A friend finds this student-dreamer, lighted by
the spark of genius, working in overalls in a
New Jersey ceramic plant, studying at first
hand, materials and methods.

Years follow — luring years of constant
seekings.

So thorough is his knowledge, so exact his
findings on concrete problems, that he be-
comes an accepted authority and advisor
among architects.

And then—from an unsuspected source, comes
the key that unlocks the door of his long
years of seekings.

He discovers what he calls Kemiks. They are
what you and I now know as chemical pen-
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Published Every Saturday

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KENNETH LOUCKS.....News Manager
JOHN H. OWENS.....Field Manager

312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

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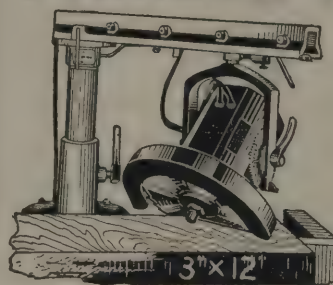
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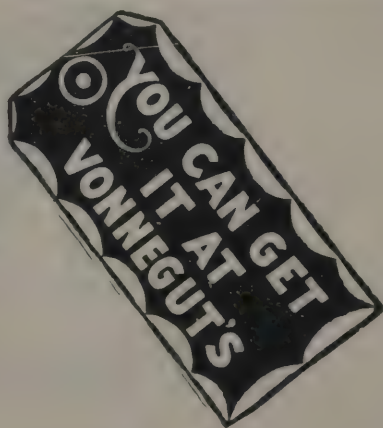
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Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
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Vol. IX

INDIANAPOLIS, INDIANA, MAY 21, 1927

No. 8

NEW MAN AT THE NEWS HELM OF THE RECORDER

Kenneth Loucks Well Known in Building Field Assumes Position at the News Desk



The management of the Indiana Construction Recorder is pleased this week to introduce to its many friends and readers a new member of its staff, Kenneth Loucks, who has taken over the position as news amanager.

Mr Loucks is an old hand at the news game and can be relied upon to give to those interested the best advance build-

ing construction information obtainable from week to week. He was formerly connected with a national news dispensing agency, a hustler, knows his field and is determined to keep the Recorder out in front as a purveyor of news to Indiana architects, builders and supply men.

He has succeeded Leigh C. Felton, former news manager, who is no longer connected with the Recorder.

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Machine Shop: \$100,000.00, East St. Claire St. and Belt Raidroad, Indianapolis. Archt., Private plans. Owner, Insley Mfg. Co., Wm. H. Insley, prest. Brick and steel. Will start work in about thirty days.

Church: \$40,000.00, 56th and Broadway, Indianapolis. Archt., A. A. Honeywell, Penway Bldg., Indpls. Owner Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St., Indianapolis. 1 sty. and bas. Auditorium and balcony. 500 seating capacity. 41x97. Slate roof, steel sash, art glass, vapor heating equipment, kitchen equipment. Brick, stone trim. Plans in progress.

Church (remodel and add.): \$30,000.00, 14th and Chase sts., Anderson. Archt.,

A. A. Honeywell, Penway Bldg., Indianapolis. Owner, St. Johns Lutheran Church, Anderson. 1 sty. and bas. 56x76. Old church moved and remodeled, new foundation, brick veneer, shingle roof, steel casement sash, new steam heating plant, kitchen equipment. Plans in progress.

***Sunday School Addition to Church and General Alterations:** \$15,000.00 at New Carlisle, Ind. Archt., A. A. Honeywell, Penway Bldg., Indianapolis. Owner, Christian Church, Rev. R. L. Zerby, pastor, New Carlisle, Ind. Owner has bids under advisement.

***Garage and Filling Station:** (1-sty 112x52) \$25,000.00, 38th and Salem Sts., Indianapolis. Archt., George V. Beddell, Aetna Trust Bldg. Owner Albert Paetz, 33 West 38th St. Pressed brick, hollow tile, stone trim. Steel sash, built up roof, concrete floors. Lavatories, air compressors, steam heat. Contract will probably be awarded to B. A. Branson, 206 American Central Life Bldg.

***School Building:** No. 13, cost \$62,000. Wayne Township, Marion County, Indiana, on Lyndhurst Drive, Indianapolis. Archt., Charles H. Byfield, 923 Peoples Bank Bldg. Owner, Vestal C. Davis, Trustee, Rural Route "C" Box 293, Indianapolis. Bids under advisement, will probably award May 24th.

Garage and Salesroom: \$25,000.00, 540 E. Washington St., Indianapolis. Archt., George V. Bedell, Aetna Trust

(Continued on Page 7)

Ralph R. Reeder & Sons

24th and Cornell, Indianapolis

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FORT WAYNE, -- INDIANA

Bldg., Owner's name withheld. Lessee, Stone Chevrolet Co., Harry Stone, prest., 536 E. Washington St. 2 stys. 50x195. Brick and concrete. Reinforced concrete floors. Plans in progress.

Apartment Bldg.: Contemplated. 3557 College Ave., Indianapolis. Archt., private plans. Owner Everett M. Stipp, 2945 Broadway. 2 stys. and bas. 60x160. Eight family apartment.

Store Rooms and Office: Contemplated. N. E. corner Drexel and E. 10th Sts., Indianapolis. Archt., Private plans. Owner, John L. Helmer, Dentist, 1433 N. Pennsylvania St., Indianapolis. Brick.

Contracts Awarded

Motion Picture Theater (seating 1,850) and Stores (2): \$400,000.00., 2-sty. and bas., 110x210 at Woodlawn and Virginia Ave. Archt., Donald Graham, Hume-Mansur Bldg. Owner, Company forming, Mac Margolis, Asst. Mgr., First National Pictures, Inc., Spink Arms Hotel. P. F. Goodrich (attorney), 1109 Hume-Mansur Bldg., and Leslie Colvin (general contractor), Continental Bank Bldg. General contract awarded without competition to Leslie Colvin, Continental Bank Bldg., Indianapolis. Plans completed, ready to start work.

*Grade School: \$50,000.00, Jeffersonville Township, Clark County, Jeffersonville, Ind. Archt., W. H. Garns & Son, 1216 Fletcher Trust Bldg., Indpls. Own-

er, Edward Marchand, Trustee, Jeffersonville, Ind. Brick, stone trim. General contractor, Albert Schiller, Jeffersonville. Heating to George Vought, Jeffersonville. Plumbing to John A. White, 614 E. 49th St., Indianapolis.

*Church: \$35,000.00 1 and 2 sty. and bas. 45x70, at Castleton, Ind., near Indianapolis. Archt., W. H. Garns & Son, 1217 Fletcher Trust Bldg., Indianapolis. Owner, Castleton M. E. Church, Rev. Earl Jones, pastor, C. E. McFarlin, pres. of Board, Castleton. Brick, hollow tile. General contractor, also plumbing, Miss Olive A. Day, 220 W. 30th St., Indianapolis. Heating let to Hayes Bros. Indianapolis.

Service Station: 34th and Capitol Ave. S. E. corner, Indianapolis. Archt., Private plans. Owner, Standard Oil Company, John C. Marshall, Mgr., 11th and Capitol Ave., Indianapolis. Contract let to Krebay Construction Co., 802 New City Trust Bldg., Indianapolis. Brick.

Office Rooms: \$5,000, 2717 E. Washington St., Indianapolis. Private plans. Owner, Dr. M. J. Spencer, 3612 E. Washington St. General contract to Ungerdalby Construction Co., 525 Merchants Bank Bldg. One-sty., 28x36, brick.

Residence and Garage: \$5,500, 340 N. Arlington Ave., Indianapolis. Private plans. Owner and builder, Longest

Realty Co., 5407 E. 10th St. One-sty., 24x41, frame.

Swimming Pool: Boy Scout Reservation, near Indianapolis. Engineer, Chas. Brossman, 1503 Merchants Bank Bldg., Indianapolis. Owner, Francis O. Belzer, Scout Executive, Chamber of Commerce Bldg., Indianapolis. 60x150, reinforced concrete, shower baths, grandstand. Ready for bids.

High School (Flag pole and cement walks): Washington High School, Sheffield Ave. and W. Washington St., Indianapolis. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner Board of School Comrs. of the City of Indianapolis, Ure M. Frazer, business director, receiving bids to 11 o'clock Friday, June 3, 1927. Installing cement walks, cement driveways, flag pole and sodding.

*College Buildings (1st unit, consisting of Arthur Jordan Memorial Hall and (2) Recitation buildings): \$1,100,000, at Fairview Park, Indianapolis. Archt., Robert Frost Daggett, Continental Bank Bldg. Owner, Board of Trustees Butler University, John W. Atherton, executive secretary, 1104 Fletcher Trust Bldg., received new bids on general contract; same under advisement.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$6,500.00, 936-38 N. Tuxedo St., Indianapolis. Private plans. Owner, Fred Wolfe, 1218 N. Sheffield Ave. General contract to Chas. W.



H & B Engineers Created this Job!

The long structural steel device mounted on two flat cars above is the new H & B Steel Spud, used for anchoring gravel barges rigidly while the cutter undercuts a gravel bank.

It is 60 feet long, 20 inches square and weighs between 6 and 7 tons.

Until recently, gravel barges were held in position by hugh timber masts. These frequently failed in service, breaking under the terrific strain of the leverage required to hold the barge rigid while the undercutting was being done.

The Western Indiana Gravel Company asked H & B engineers to design and build a spud of structural steel for their plant at Metropolis, Illinois. The above is the result, typical of the creative genius and energy of H & B engineers in solving problems for builders. Probably you have some problem of construction now worrying you. If so, put it up to the H & B technical staff. They eliminate your difficulty as quickly, easily and cheaply as they did this problem for the Western Gravel Company.

HETHERINGTON & BERNER, Established 1867

Kentucky Ave. & White River

Indianapolis, Ind.

Howard, 2626 E. 10th St.. Two-sty., 40x28, frame.

Apartment Building: \$25,000, 3145 Central Ave., Indianapolis. Private plans. Owner and builder, A. Kwitney, 1137 S. Illinois St., Indianapolis. Eight-family apartment, 2-stys., 52x47, brick.

Residence and Garage: \$5,000, 156 S. Emerson Ave., Indianapolis. Private plans. Owner and builder, Albert E. Glidden, 2439 N. Talbott Ave. One-sty. and bas., 28x45, frame.

BEDFORD

High School (add. & rem.): \$30,000. Bean Blossom Twp., Stinesville, Ind., Monroe Co. Archt., O. L. Hill, Bedford, Ind. Owner, Winsor Chambers, Trustee, Gosport, Indiana. Owner receiving bids to close June 15. Brick, stone and hollow tile. Will contain gymnasium, auditorium, stage, assembly room, two class rooms.

Jewelry Shop and Residence: Orleans, Ind. Archt., O. L. Hill, East Side Square, Bedford. Owner, Chas. Burns (jeweler), Williams, Ind. Brick and stone, 1-sty. and bas. Owner ready for bids.

BLOOMINGTON

Residence: \$25,000.00, E. First St., Bloomington, Ind. Archt., Alfred

Grindle, Western Union Bldg., Bloomington. Owner, Irving S. Mathews, Bloomington. Stone, 2-sty. and bas. Plans in progress.

Residence: \$15,000, Bloomington. Archt., Alfred Grindle, Western Union Bldg., Bloomington. Owner, Glenn Woodward, Citizens Loan & Trust Bldg., Bloomington. Brick veneer, 2-sty. and bas. Plans nearing completion.

EVANSVILLE

***Hotel:** (5 sty. top add to present 5 sty. bldg.) "Vendome Hotel," Evansville, \$200,000.00. Archt., Fowler and Karges, 707 Furniture Bldg. Owner Vendome Hotel Co., Elmer A. Bosse, Mgr., 201 S. 3rd St. Bids in under advisement. Brick, concrete and steel, Composition roof. 2 elevators.

***Court House:** \$150,000.00, 3 stys. 114x50, Corydon, Indiana. Archts, Fowler & Karges, 707 Furniture Bldg., Evansville. Owner, Board of County Commissioners, Court House, Corydon. Plans in progress. Stone and brick, stone columns, stone facade, auditorium, balcony, stage.

Residence: \$10,000 (6 rooms), Henderson, Ky., Archt., Harry E. Boyle & Co., Evansville. Owner., W. W. Katterjohn, Henderson, Ky. Plans in progress. Brick.

***High School:** \$30,000.00 (4 class rooms, study hall, gymnasium-auditorium) Grandview, Indiana. Archt. Harry E Boyle & Co., Furniture Bldg., Evansville. Owner, Oscar Doyle, Twp. Trustee, Grandview. Plans in progress. 1 sty. and bas. 110x100. Brick.

***High School Addition:** \$35,000.00 Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Morganfield, Ky. Plans in progress. Brick, stone and concrete, 2 stys. 95x67, Gymnasium and auditorium.

Grade and High School: \$30,000.00 Blackford, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Blackford, Ky. Bids in, under advisement. 2 stys. 63x45. Six Classrooms. Brick and stone.

Mortuary and Apartments (Remodeling): Evansville, 7th and Gum Streets. Archt., Edwin C. Berendes, McCurdy Bldg., Evansville. Owner V. Kriekhaus, Newburg. 2 stys. Frame.

Flood Lighting Tennis Courts: Electric installation and steel tower erection for flood-lighting the Tennis Courts situated in Garvin Park. Archt and Engr., Charles L. Troutman, American Trust

(Continued on Page 12)

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MOVIE FEATURE FOR INDIANAPOLIS ARCHITECTS

Association Puts on an Interesting Program

Following the announced policy of the recently inducted new administration of the Architects Association of Indianapolis, whereby every effort was to be put forth to make meetings especially attractive for members by providing programs of a varied, instructive nature, an interesting feature for Thursday night, May 19, was arranged.

Invitations to the affair were sent out to all Indianapolis architects and daughtsmen to be present at the quarters of the Association, 151 E. Market st., where dinner was served at 6:30 p. m., following which a movie, dealing with the manufacture of gypsum products, was presented.

STRUCK A RESPONSIVE CHORD

Michigan Architects Impressed by Stand Taken by Indiana Architects

A few short weeks ago the architects at Evansville organized the Evansville Society of Architects and appreciating the value of publicity launched a campaign along that line in an effort to impress upon the public the meaning of, the necessity for and the value of architectural service.

The stand taken and the arguments advanced were impressive, and in an endeavor to carry the message to other architects of the state, arouse them and give them talking points in their own individual territories the word was passed along by means of the Architects' Page in the Indiana Construction Recorder.

But, the message of the Evansville architects has reached beyond the borders of Indiana. Just this week there

arrived in Indianapolis the Weekly Bulletin of the Michigan Society of Architects in which was printed the contentions of the southern Indiana city's architects, thus passing them on to the members of the profession in our sister state.

The idea was good, and the Evansville architects are to be congratulated upon the position taken, the arguments advanced and the appeal carried on their initial start toward an aggressive future.

IT WAS ON THE AIR ALLRIGHT

In Different Form Than Announced, However

"Lumber 'on the air' in May."

That radio announcement in the National Lumber Bulletin a week or so ago turned out to be a weather forecast for Indianapolis, for lumber was on the air, in the air and all over everything Wednesday night, May 18, when "a twister" blew in to create havoc over considerable territory in the east end residential section.

Down at the Hetherington and Berner Co.'s structural steel plant the wind pulled a queer prank by lifting a ten-ton capacity crane, weighing forty-five tons, from the overhead runway to deposit it across the street upside down and ruining the mechanism.

ARCHITECTS ACT AGAINST CREDIT ABUSES

Incorporate Clause in Specifications to Prevent a Juggling of Bids

Architects in New York do not intend to let credit abuses in the building trades wreck their chances of doing business.

A decrease of 22 per cent in New York City building construction in one year was too much to ignore and in finding out what the trouble was they have discovered that there has been too much

credit to irresponsible borrowers and builders. That was why building slowed down, and unless some action was taken it was presumed it would slow down still more. The prospective builder with cash to put into legitimate building investment is waiting for what he considers a safe time to come back in.

Figuring a job in a builder's office recently a sub-contractor found this clause in the specification:

"A list of the sub-contractors used in making up the complete estimate shall be enclosed with the estimate and no deviation from the sub-contractors used shall be made after the contract is let without the written consent of the architect."

Inquiry in the building trades shows that the appearance of this paragraph in the contract, as a contingent part of its award, is a direct attack upon a practice that, having grown to a size where it is almost general, has done more to give the builder less than what he thinks he is paying for than any other factor of construction service.

Credit abuse starting with a lender who wants to make a loan under certain conditions and ending with the estimate sub-contractor on the job is appalling.

By compelling the sub-contractor to leave 15 per cent of the amount of his contract price in the building after it is completed and his work is done (ostensibly to insure the owner against deficient work), the custom is being flagrantly used to enable the moneyless building owner to finance a building operation in which he has literally not put out as much as a five-cent piece (except for the option on the land) and on the difference between the amount of the loan the bank or lending company agrees to make him and the actual cost of construction he takes a profit of considerable proportion, even before the first

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

tenant has moved in to make the enterprise a going concern.

These conditions cannot keep up and let prosperity in the building business keep up too.

Here is an example of how groups of men weak on cash, but strong on nerve, but with an inside knowledge of how business is carried on in the building construction industry in New York, not only put up buildings of imposing height and size without jeopardizing their own money, but actually induce those of whom they buy materials and supplies to help them finance it, taking a profit out of their eagerness for orders and frequently finally failing.

A group takes an option on a building site. It obtains from an architect's clerk a set of plans, paying the overtime of the architect's helper after business. A stock set of specifications goes with the plans. Plans and specifications with bids from the highest type of contractors, using only the very finest of plumbing fixtures, brick, stone, marble, etc., are taken to the bank or lending institution. Added up, these estimates show a building to cost about \$625,000. The lending company offers \$500,000 loan. The group wants more. So it

goes shopping for a more liberal loan. If the group is willing to pay certain fees, getting certain firms to make surveys, have certain engineers to go over the plans, etc., a loan of \$525,000 is offered. All this is agreed to, and the loan is made at \$525,000.

Promptly the group brings forth another set of specifications. Instead of the highest grade of plumbing fixtures, brick, stone, marble, etc., the specifications are trimmed and bids are asked for from firms that frequently carry on their business from the automobile at the curb-side.

The job that was originally estimated to cost \$625,000, and on which a loan of \$525,000 has been obtained, actually costs \$475,000. The lender thinks there is a margin of safety for the loan of \$100,000. The group of owners knows it has made a profit of \$50,000 before the first tenant moves in. Besides, it has about \$80,000 of sub-contractors' capital tied up in the building for two or three months under 15 per cent retainer clause and, if the building fills up and is sold, perhaps the balance will be paid—that is, if the street number corporation under which the group has made the loan and done the building has not cleaned up and disappeared, in which case there is

a building in an over-constructed market left behind over which the lender, builder and sub-contractor can fight for what little equity there is left. If the building is sold to satisfy the wrangling creditors the new owner gets a "gypped" building on which replacement and high maintenance cost leaves little of profit.

It is in this and similar ways that artificial values have been put upon buildings in New York City. Practical builders will say that this is nothing new, and it really isn't.

The only new thing about it is that, by preventing the shifting of sub-contractors and making it a condition of contract award, the architects of New York have pressed their finger on the building trade abuse that has contributed more than anything else to drive the prospective builder out of the market.—(Tile Talk.)

SURE ENOUGH

First Architect: "It used to be that any one could practice architecture in certain states."

Second Architect: "Yea, now they practice no matter what state they are in."—(Exchange).

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Indianapolis, Indiana

Bldg., Evansville. Owner, Board of Park Comms., Philip Grill, Sec'y of Board. Receiving bids to close 11 a. m., May 28.

Residence (Priest): \$20,000, Boonville, Ind. Archt., Ed J. Thole, American Trust Bldg., Evansville, Ind. Owner's name withheld. Architect handling. Brick and hollow tile. Two-sty. and bas., steam heat, steel sash, tile baths, shingle roof. Plans nearing completion.

Contracts Awarded

*Grade School: \$15,000.00 (5 class rooms, library and office.) Richardsville, Ky. Archt., Harry E. Boyle & Co., Evans-

ville. Owner Board of Education, Richardsville, Ky. Contract awarded to G. P. Duskett, Bowling Green, Ky. Brick.

Grade School: \$10,000.00 (4 class rooms) at Hadley, Ky. Archt., Harry E. Boyle & Co., Evansville. Owner, Board of Education, Hadley, Ky. Contract awarded to Parker & Ellis, Hadley, Ky. Brick.

Gynnasium: \$135,000, Sixth and Division Sts. (Central High School), Evansville. Archt., F. J. Schlotter, 113½ S. Fourth St., Evansville. Owner, Board of Education, C. B. Enlow, Prest.; M. S. Spears,

Bus. Mgr.. General contract to Scarborough-Davies Company, Evansville. \$111,174.00. Heating to H. G. Newman Plumbing Co., Evansville, \$13,555.00. Plumbing to Tri-State Plumbing Co., Evansville, \$5,409.00. Electrical work to Evansville Electric Service Co., Evansville, \$2,360.00.

Grade School (addition): \$60,000, Howard Roosa School, Evansville. Archt., Ed. J. Thole, Furniture Bldg., Evansville. Owner, Board of Education, C. B. Enlow, Prest., M. S. Spears, Bus. Mgr. General contract to Christ Kanzler & Son, Furniture Bldg., Evansville, \$46,039. Heating to H. G. Newman Plumbing Co.,

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511 Upper 4th St., Evansville, \$4,034. Plumbing to Tri-State Plumbing Co., Evansville, \$3,947.44. Electrical work to Evansville Electric Service Co., Evansville, \$1,360.

Grade School (addition): \$60,000.00. Emma Roach School, Evansville. Archt. Ed J. Thole, Furniture Bldg., Evansville. Owner, Board of Education, C. B. Enlow, Prest., M. S. Spears, Bus. Mgr. General contract to Christ Kanzler & Son, Furniture Bldg., Evansville, \$47,295.00. Heating to H. G. Newman Plumbing Co., 511 Upper 4th St., Evansville, \$5,092.00. Plumbing to Tri-State Plumbing Co., Evansville, \$5,684.00. Electrical work to Evansville Electric Service Co., Evansville, \$1,560.00.

Grade School (addition): \$80,000.00. Fulton Ave. School, Evansville. Archt., A. E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, C. B. Enlow, Prest., M. S. Spears, Bus. Mgr. General contract to the Tri-State Contracting Co., Evansville, \$63,-

850.00. Heating to Tri-State Plumbing Co., Evansville, price indefinite until material is decided upon. Plumbing to Tri-State Plumbing Co., Evansville, \$8,652. Electrical work to Evansville Electric Service Co., Evansville, \$2,450.

Automobile Plant Addition: Wayne, Michigan. Archt., Private plans. Contract awarded to M. J. Hoffman Construction Co., Furniture Bldg., Evansville. 1 sty. 600x100. Brick, steel and concrete. To be used for auto body building. Owner, Graham Body Corporation, Detroit, Mich.

Dry Kiln: Evansville. Private plans. Contract awarded to M. J. Hoffman Construction Co., Furniture Bldg., Evansville. Owner, American Woodcraft Corporation, Evansville. Brick and Concrete. 120x50.

Department Store: \$10,000.00. (Add.

remodeling) 401 S. 4th St. Evansville. Private plans. Owner, Chicago Bargain House, Phillip Siegel, proprietor. Contract awarded to Anderson & Veach, 511 Upper 8th St., Evansville. Store fronts, plate glass, metal ceilings, re-decorated.

FORT WAYNE

Sanitorium: (Alterations to roof and windows). Irene Byron Sanitarium, Fort Wayne. Archt., Chas. R. Weatherhogg, 250 W. Wayne Street, Fort Wayne. Owner, Board of County Commrs. John H. Johnson, Auditor, Court House, Fort Wayne, Indiana. Receiving bids to 10 o'clock June 14th, as follows:

Bid A shall include all window construction as shown on sheet No. 1 for women's wing only.

Bid B shall include all window construction for men's wing.

Bid C shall include all work and materials required for roof and balcony



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work, and substituting French doors for sash in one group of windows, women's wing.

Bid D shall include all work and materials required for roof and balcony and substituting French doors for sash in one group of windows, men's wing.

Bid E shall state the amount to be added to Bid C and Bid D for substituting Vita Glass as manufactured by the Vita-Glass Corporation, New York, instead of D-S-A glass in doors opening onto iron balcony.

HAMMOND

Apartment Building: (44 apts.) 148 and Forsythe Sts., East Chicago, Ind. Archts., A. C. Berry & Co., Ruff Bldg., Hammond, Ind. Owner, F. W. Kirk, East Chicago, Ind. 4 stys. 124x116, with interior court. Brick, terra cotta trim. Plans in progress. Ready about June 1.

Residences: (10) Woodsmar addition, Hammond, Ind. Archts., Buckley and Skidmore, Hammond Bldg., Hammond, Ind. Owner, Woodsmar Realty Co., Hammond. 1½ stys. Brick, hollow tile and frame. Plans in progress.

Residence: Dunes Acres. \$30,000.00. Hammond, Ind. Archt. L. C. Hess, 1st Trust Bldg., Hammond. Owner Alex. Sparr, Hammond. Brick, 9 rooms, L shape. Plans in progress, ready for bids about May 25th.

Residences: \$12,500.00 each (3) Woods-

mar Addition, Hammond, Ind. Archt., Private plans. Owner and builder, The Carline Home Builders, Hammond. 5 and 6 rooms, 22x37 and 22x45. Fireproof construction.

Contracts Awarded

Factory Building: \$45,000, 276 Michigan Avenue, Hammond, Ind., Archt. J. T. Sutton & Son, Hammond. Bldg. Hammond, Ind. Owner, McLaughlin Mill and Supply Co., Hammond. 3 sty. 45x100. Brick and steel. Contract awarded to John F. Rahn, East Chicago, Indiana.

Residences (3): \$10,000 and \$6,000 in Frank Hammond Addition, Hammond. Archt., Private plans. Owner and Builder, J. H. Moore, Hammond.

Apartments (2): \$10,000.00 each. S. Columbia Ave., Hammond, Ind. Archt., Private plans. Owner and builder, Frank R. Martin Realty Co., Hammond.

Apartment Bldg. (48 apts.): \$125,000.00. Hyslop Place, Hammond. Archt., Private plans. Owner and builder, Stewart Development Co., Hammond, Ind.

Garage: \$8,000.00, Sibley St., Hammond, Ind., Archt., Private plans. Owner and builder, H. M. Maginot, Hammond. Brick.

Apartments and Store Rooms (18 apts. and 3 store rooms): \$100,000.00 42 State St, Hammond, Ind. Archt., Pri-

vate plans. Owner and builder, H. Schneider, Hammond.

Apartment (4 apts.): \$10,000.00, Van Buren St., Hammond. Archt., Private plans. Owner and builder, Hargis and Moore, Hammond.

MUNCIE

Junior High School (addition) \$160,000 and **Grade School** (addition): 60,000. Archt., Houck and Smenner, 108 E. Washington. Owner, Board of School Trustees, William F. White, Prest., Frank Allen, Supt. of Schools. Plans nearing completion. Ready for bids about June 15.

Grade School (addition): \$60,000. Muncie, Indiana. Archt., Houck & Smenner, 108 E. Washington st., Muncie, Ind. Owner, Board of Education, William F. White, Prest., Frank Allen, Supt., Muncie, Ind. Brick, concrete and steel, 2-sty. and bas., concrete slab roof, steam heat, steel sash, metal lath. Plans in progress.

RICHMOND

Richmond—Court House (new roof): \$30,000. Archt., Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Board of County Commissioners, Harry E. Thornburg, Auditor, Court House, Richmond, Ind., receiving bids to 10 o'clock a. m., Saturday, June 18, 1927. (See sealed proposals in this issue.)

School (gymnasium): \$40,000, Center-ville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind.

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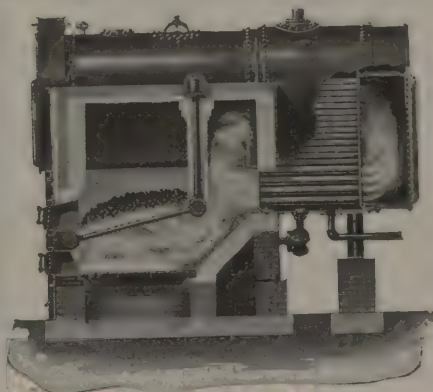
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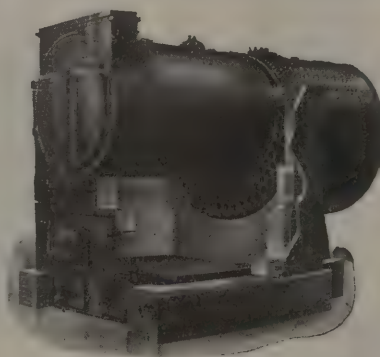
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Premier Up-Draft Boiler

Owner, Ralph McMinn, Center Twp., Wayne County Trustee, Centerville, Ind. One-sty. and bas., brick and steel, shower baths, steel lockers, steel sash, steam heating, built-up roof. Plans completed. Ready for bids.

School (addition and remodeling): \$40,000, Clarksburg, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Carlos C. Hite, Fugit Twp., Decatur County Trustee, Greensburg, Ind. One-sty. and bas., brick and steel. Gymnasium, auditorium, stage, locker rooms, steel lockers, showers, steel sash, steam heating, built-up roof. Ready for bids soon.

School (heating plant): Winchester, Ind., Wm. McKinley School. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Board of Education, George H. Ward, Prest., Winchester, Indiana. Receiving bids to close may 27th. New steam heating plant.

Residence: \$20,000.00, Reeveston Rd., Richmond, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Jesse Weidman (Dickson Trust Co.), Richmond, Ind. Brick veneer, 2-sty. and bas. steel sash, furnace heat, tile baths, water softeners and electric refrigerator. Plans about ready for bids.

Residence (add. and rem.): \$20,000. College Ave. and National Rd., Richmond. Archt., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Atwood Jenkins, College Ave. and National Rd. Brick, 2-sty. and bas.,

steam heat, tile roof, tile floors. General contractor, Vincent Juerling, 634 S. 9th St., Richmond. Plans completed. Ready to start work.

Garage: \$18,000, Richmond, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Robert Ash, Rural Route, Richmond. Brick and steel, 1-sty., 125x65, steel sash, steam heating. Plans completed. Will award contract at once.

Apartments (remod.): \$10,000; S. 13th St., Richmond, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Miss Grace Bullerdich, S. 13th St., Richmond. Brick, 2-sty. and bas, 4 three-room apts., slate roof, electrical refrigeration and built-in features. Bids in, under advisement.

Residence (remod.): \$6,000, National Rd., east, Richmond. Archt., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Ed Cureton, Secy. International Harvester Co., Richmond, Ind. Frame, 2-sty. and bas, tile baths, steam heat. Owner will build by day.

Residence (remod.): \$6,000, Winchester, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Lydia Hunt, Winchester. Frame and stucco, 2-sty. and bas. Contract awarded to Otis Williams, Winchester.

Church: \$15,000, Carlos City, Indiana, Randolph County. Archt., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Christian Church, Blair Mills, Chairman Carlos City. Brick veneer, 1-sty. and bas., auditorium and

Sunday school rooms. Owner builds by day work.

MISCELLANEOUS CITIES

Anderson—Residence: \$10,000, Forest Manor add., Anderson. Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Owner's name withheld. Concrete, tile and stucco, 2-sty. and bas., tile roof, steam heating, water softeners, electric refrigeration. Plans about ready for bids.

Dettmer—School (remodeling): Bartholomew County, Indiana. Contemplated. Owner, William Otte, Jackson Twp. Trustee, Waymansville.

*Gosport—Township School: \$36,000. Archt., Henkel & Hanson, 108 Heinemann L. Brown, trustee, Gosport, Indiana, Building, Connersville. Owner, William receiving bids to 10:30 a. m., May 31. (See sealed proposals in this issue.)

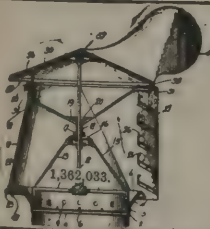
Greenfield: School, Lewisburg, Ohio. Archt., Omer B. Gordon, Greenfield, Ind. Owner, Board of Education, Lewisburg, Ohio. General contract let to N. S. Ikerd, Bedford. (Please note name of archt., as it was previously reported incorrectly.)

Lafayette — Township School (addition): \$5,000, Fairfield Twp., Tippecanoe County, Indiana. Owner, George B. King, Trustee, Court House, Lafayette, (Continued on Page 17)

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Indiana, receiving bids 10 o'clock, June 11, 1927.

Rushville—Court House (new heating system): Engineers, Bevington-Williams, Inc., 523-524 K. of P. Building, Indianapolis, Ind. Owner, Board of County Commissioners, Harry B. Myers, Auditor, Rushville, receiving bids to 1:30 p. m., June 18, at the Court House. (See sealed proposals in this issue.)

***Syracuse**—Township School: \$70,000, 2-sty. and bas. (14 rooms and auditorium), Turkey Creek Twp., Kosciusko County, at Syracuse, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Ft. Wayne. Owner, Bertram Whitehead, Trustee, Syracuse, Indiana, receiving bids to 2 p. m., June 3, 1927. (See sealed proposals in this issue.)

Waymansville—School (remodeling): Bartholomew County, Indiana. Contemplated. Owner, William Otte, Jackson Twp. Trustee, Waymansville.

Winslow: Twp School. Owner, Cornelius Gray, Township Trustee, Winslow. Receiving Bids to close May 31st. Brick.

Contracts Awarded

***Connersville**—High School (rem. and add.): \$35,000, Greendale, Ind. Archt., Henkel & Hanson, Connersville. Owner, Board of Education, Greenville, Ind. General contractor, William Abrams, Seymour, Ind.; heating, Cohlman Heating Co., Madison, Ind.

***South Bend**—School (1-sty. top add. and rem.): \$25,000. Portage Twp., St. Joseph County. Archt., Willard Ellwood, Christian Bldg., South Bend. Owner, Peter A. Beckiewicz, 117 South Laurel St., South Bend. General contract let to Larson & Danielson, Laporte; mason and carp. to G. C.; plg. and heat. to Lee & Ralson, Hobart; electric to Bartell Electric Co., Chesterton.

Sealed Proposals

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that the Trustee and Advisory Board of Wayne School Township, Owen County, Indiana, will receive sealed bids at the present school building in the town of Gosport, Wayne

Township, Owen County, Indiana, up to 10:30 o'clock a. m. on TUESDAY, THE 31ST DAY OF MAY, 1927, for the furnishing of materials and performing of all labor for the construction and completion of the addition and the repairing and installing certain necessary fixtures of the school building in the town of Gosport, Indiana, in said Wayne Township.

Such work will be under the plans and specifications heretofore approved and now on file in the office of the State Board of Accounts of the State of Indiana and in the office of the undersigned Trustee and in the office of the architects, Henkel & Hanson, 104 Henemann Bldg., Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of \$15.00, to be held in escrow for the return of said plans and specifications to the architects, and the filing of a bona fide bid on the date above mentioned. General plans must be returned on the date of the opening of the bids. Heating and ventilation, plumbing and electric plans must be returned within ten days after they are received by the contractor. Any contractor complying with the above rules, the amount deposited will be refunded to them in full.

All bids shall be made and submitted on form No. 96, bidding blanks. Each bid shall be accompanied by a certified check upon a solvent bank made payable to William L. Brown, Trustee, in the amount of not less than 3 per cent of the total amount of bid, tendered as a guarantee that the bidder will if awarded the contract, enter into a bona fide agreement with the said Wayne School Township for the contract, and furnish bond equal to 100 per cent of the contract price and satisfactory to the Trustee and Advisory Board.

If for any reason the bidder shall fail to enter into the proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the school township as liquidated damage.

The estimated cost of the building complete is \$36,200.00. The successful bidder will be expected to begin work immediately on this building and prosecute the same vigorously and complete same for school in the fall of 1927.

The undersigned trustee and Advisory reserve the right to reject any and all bids, on any part of any bid and waive

any defect or informality as deemed in the interest of said township.

The bidders will, in submitting their bids, submit same as follows:

- No. 1. On General Contract.
- No. 2. On heating and ventilating.
- No. 3. On plumbing.
- No. 4. On heating, ventilating, combined with plumbing.
- No. 5. On electric wiring.

Signed and dated at Gosport, Indiana, this 12th day of May, 1927.

Wayne School Township, Owen County, Indiana, by William L. Brown, Trustee.

Albert R. Marley, Jeff Summitt, E. D. McHenry, members of the Advisory Board.

Henkel & Henson, Architects, 104 Henemann Bldg., Connersville, Indiana; Hickman & Rodenbeck, Attorneys, Spencer, Indiana.

NOTICE TO CONTRACTORS

INSTALLATION OF HEATING SYSTEM

Installation of Heating System

Notice is hereby given that sealed proposals for the work hereinafter specified will be received by the Board of Commissioners of Rush County, Indiana, until 1:30 p. m., on Saturday, the 18th day of June, 1927, at the Commissioner's Room in the Court House in the City of Rushville, Indiana, and that said proposals will be publicly opened and read at said time, and said place.

Said proposals shall be submitted on the proper form as prescribed by the State Board of Accounts.

Said proposals shall be for the installation and repair of the heating system in the Court House in said City of Rushville, Indiana, in accordance with the plans, specifications and drawings therefor as heretofore adopted by said Board.

The successful bidder will be required to execute a form of contract to be provided by said Board and to also furnish suerty bond to secure the fulfillment of the contract.

Each proposal shall be accompanied by certified check in a sum equal to three per cent of the amount of said proposal, drawn to the order of said Board, the proceeds of said check to become the property of said Board, in the event that said bidder refuses to execute the required contract and bond, in the event that said bidder refuses to execute the

(Continued on Page 19)

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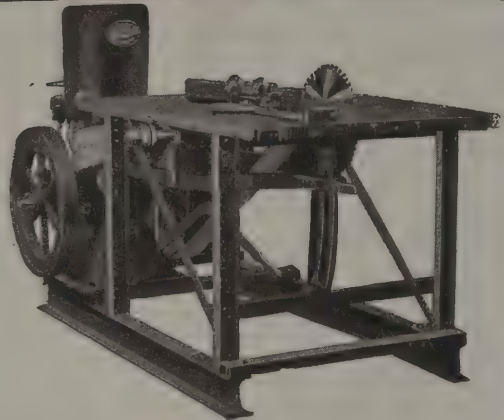
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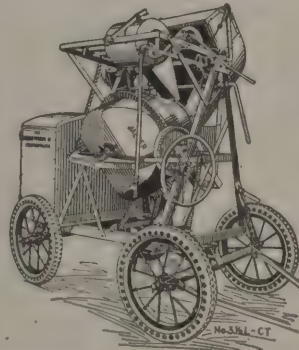
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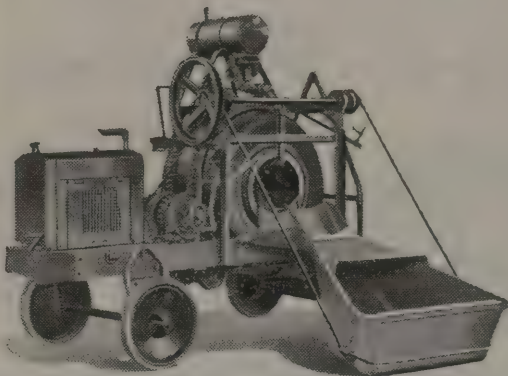
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required contract and bond, in the event of said contract being awarded him.

Plans and specifications may be inspected at the office of the Auditor of Rush County, at any time, or at the office of the Engineers, Bevington-Williams, Incorporated, 523-24 K. of P. Building, Indianapolis, Indiana.

The Board reserves the right to reject any and all bids.

By order of the Board of Commissioners.

HARRY B. MYERS,
Auditor, Rush County, Indiana.
May 19-26.

NOTICE TO CONTRACTORS

ROOFING

Notice is hereby given that the Board of County Commissioners of Wayne County, Indiana, will receive sealed bids at the office of the auditor, Mr. Harry Thornburg of said County and State, in the courthouse in the City of Richmond, Indiana, until 10 o'clock a. m. Saturday, June 18, 1927, for the removal of present roofing material and the placing of new material in the place of the material removed.

All bids shall include all labor, materials, and supplies necessary for the complete removal and re-roofing and all strictly in accordance with the plans and specifications provided therefore which have been properly approved and are now on file in the office of the County Auditor, Mr. Harry E. Thornburg.

Bidders will submit their bids in accordance with the provisions of the specifications as follows:

(a) Tile Roofing.

The estimate cost of same is \$30,000 (thirty thousand dollars.)

All bids and proposals must be upon the form prescribed by the State Board of Accounts, and each bid must be accompanied by a Surety Bond in the amount equal to the bid and on proper form conditioned that the bidder will enter into a written contract based on his bid, the plans and specifications, and the bond to insure the faithful performance of said contract.

Plans and specifications may be had for the individual use of bidders from the architects, Werking & Son, Richmond, Indiana, by making a deposit of \$25 for same, which will be returned upon the return of the plans and specifications to the office of the above architects.

The right is reserved to reject any and all bids.

By order of the Board of County Commissioners of Wayne County, Indiana.

HARRY E. THORNBURG, Auditor.
Dated May 21, 1927.

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that Turkey Creek School Township, Kosciusko

County, Indiana, by the Trustee and Advisory Board thereof, will receive sealed bids at the office of said Trustee, in the Town of Syracuse, Kosciusko County, Indiana, until 2 o'clock p. m. on Friday, June 3, 1927, for the erection, construction and completion of a high school building in said Township, all in accordance with plans and specifications, prepared by Everett I. Brown, architect, 309 First National Bank Building, Ft. Wayne, Indiana.

At the same time and place bids will be received for heating and ventilating, plumbing and sewerage, and electric wiring, all in accordance with plans and specifications prepared by the above named architect.

A copy of the plans and specifications are on file at the office of the State Board of Accounts, Room 305, State House, Indianapolis, Indiana, and a copy is on file with the Trustee of said school township. Copies of the plans and specifications may be procured, by persons desiring to bid, from the architect at the office of said architect at Fort Wayne, Indiana.

Bids will be received for each of the following separately:

1. General construction.
2. Heating and ventilating.
3. Plumbing and sewer work.
4. Electric wiring.

Bidders may also, in addition to the above method, bid upon two or more of the above in a combination bid. The

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estimate on the construction as a whole is \$95,000.00.

All proposals must be made on blank form No. 96 prescribed by the Indiana State Board of Accounts. Said blanks may be obtained at the office of the School Township Trustee, or from the architect.

Proposals must be accompanied by a certified check drawn payable to Bertram Whitehead, trustee of Turkey Creek school township, for 3 per cent of the maximum bid. Said 3 per cent to be held by the said Trustee until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In event of a bidder whose bid shall be accepted shall not within 10 days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the said Trustee and the said Advisory Board, to perform the work in accordance with the plans and specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the said Trustee and Advisory Board, his certified check or draft and the proceeds therefrom shall remain the absolute property of the said school Township as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion said school township.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for General Construction Turkey Creek School Township High School."

The right is reserved by the Trustee and Board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than 15 days. The right is also reserved to said Trustee and Board to waive informalities in the bid or bids which they con-

sider to be for the best interests of said school Township.

BERTRAM WHITEHEAD,
Trustee Turkey Creek School
Township, Kosciusko County,
Indiana.

May 21-28, 1927.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that until Saturday, the twenty-eighth day of May, at 2:30 p. m., sealed proposals will be received at the old school building at Brighton, Greenfield Twp., La Grange County, Ind., said proposals to be for the complete construction of certain additions and alterations for the completion of a school building located at Brighton, Greenfield Township, LaGrange County,

Indiana, all in accordance with plans and specifications prepared by Architect A. M. Strauss of the City of Ft. Wayne, County of Allen, State of Indiana, copies of which are now on file at the office of the trustee, at the office of State Board of Accounts in the Capitol Building, at Indianapolis, Indiana, and at the office of the Architect, 416 Cal-Wayne Building, Fort Wayne, Indiana.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and on bid form as on file; all bids will be opened and read publicly at the time and place fixed in this notice. Bids shall be filed separately on the plumbing, heating, wiring terrazzo and composition floors, all as provided for in the specifications and the right to

WANTED

Architectural Draftsman, experienced, must be able to complete working drawings from sketches. Communicate by letter only, giving complete information.

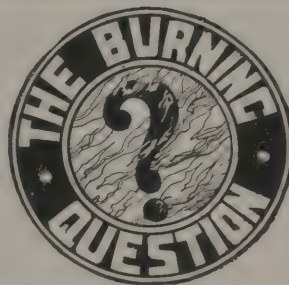
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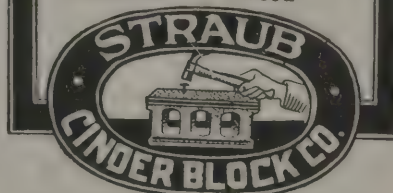


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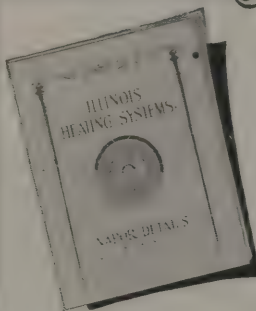
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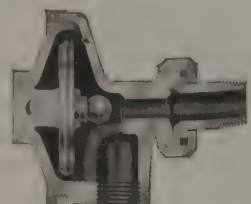


Bulletin 22
(AIA 30C2)

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reject any and all bids is hereby reserved by the undersigned.

Each bid shall be accompanied by a certified check for a sum equal to five percent (5%) of the amount of such bid. These checks to be made payable to the Trustee of Greenfield Township, S. P. Carper, Howe, Indiana and will be held by him as a guaranty of good faith that said bidder and bidders will enter into contract and execute bond approved by the Trustee for the performance thereof if his bid or bids are accepted. The checks of those bidders who fail to be awarded the contract shall be returned to them when the contract is let. The estimated total cost of the work under the Principal Bid is Seventeen Hundred Dollars (\$1,700.00).

Should the successful bidder or bidders fail to enter into such contract and exe-

cute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Greenfield School Township, LaGrange County, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana 1914.

Copies of said plans and specifications may be obtained from the office of the Architect, 415 Cal-Wayne Bldg, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for receiving of bids.

(Signed) S. P. CARPER,
Trustee of Greenfield Township,
LaGrange County, Indiana.
May 14-21-1927.

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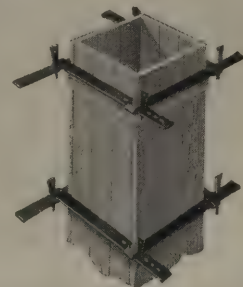
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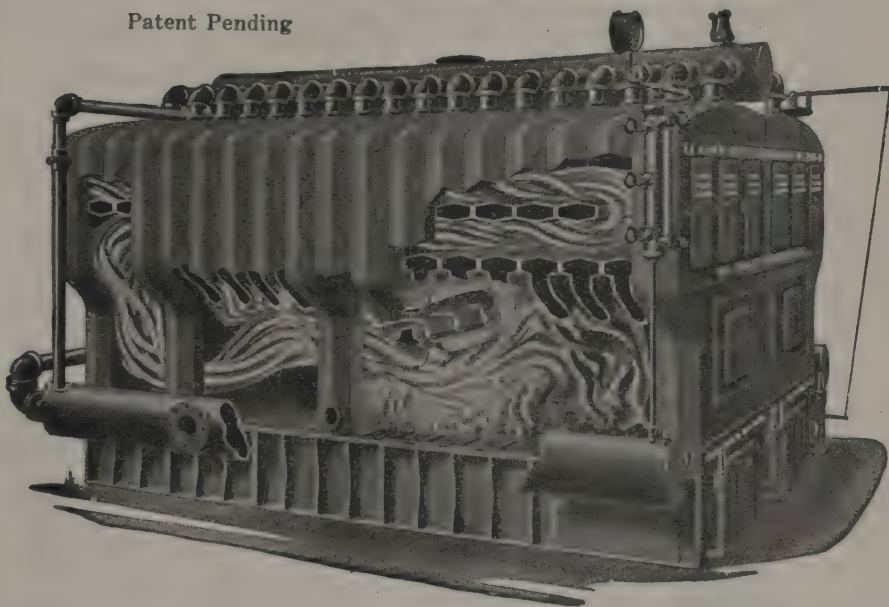
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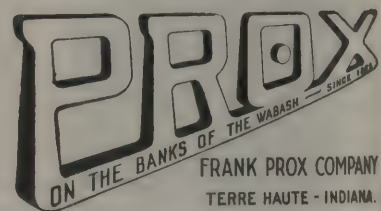
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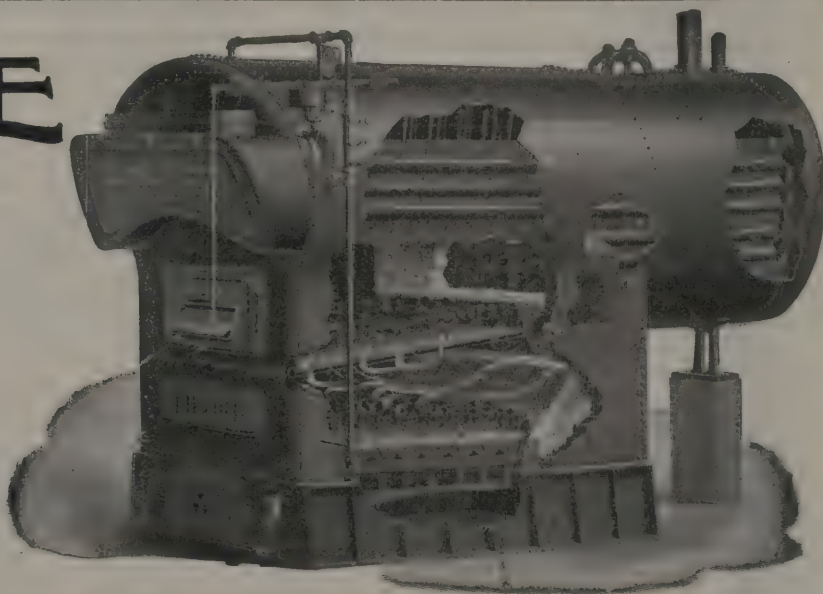
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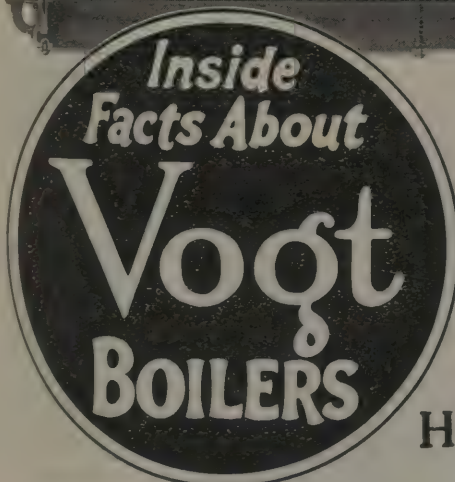
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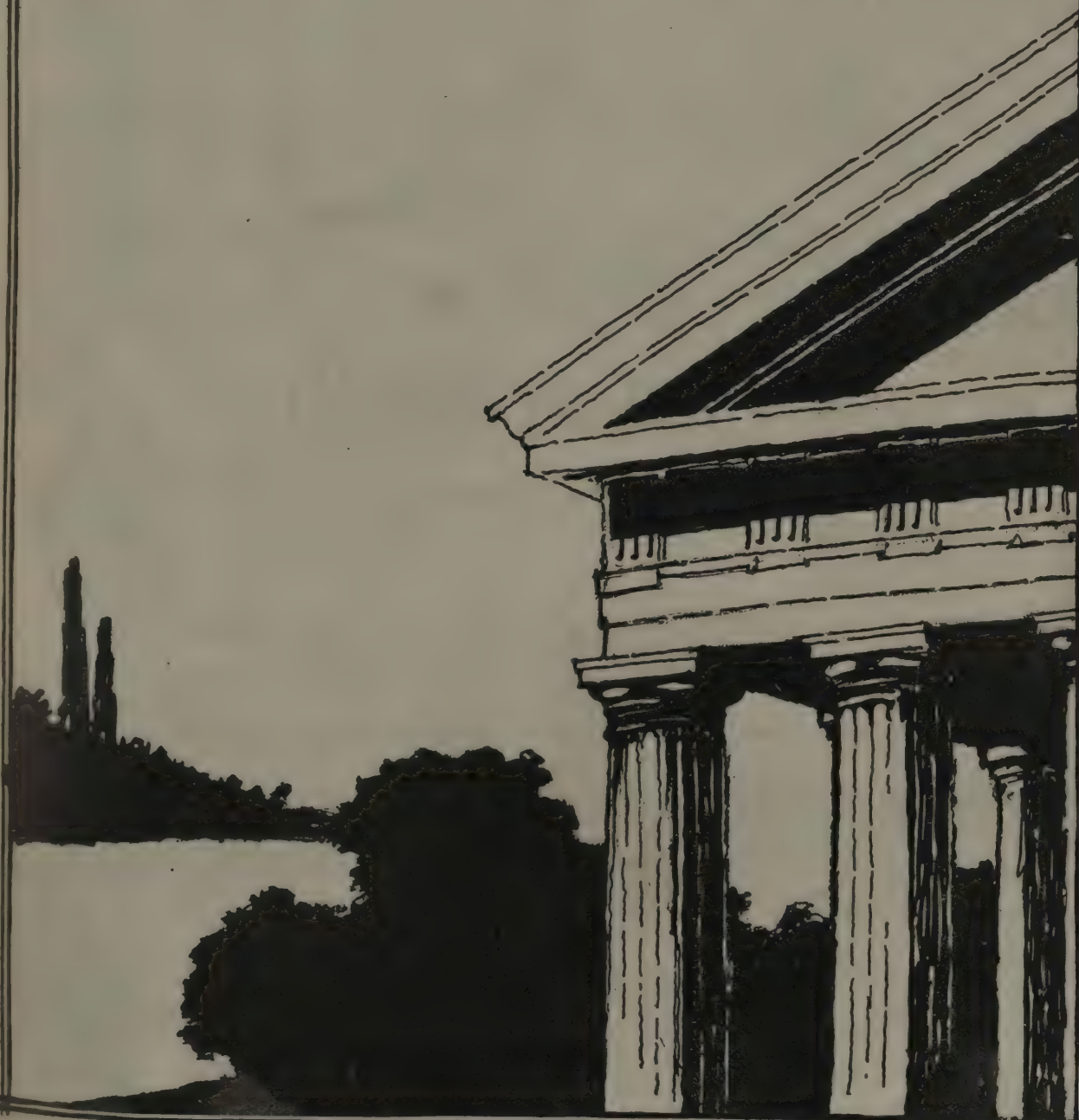
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., May 28, 1927
Vol. 9—No. 9
20c Per Copy

Official Organ
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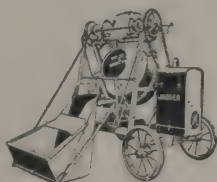
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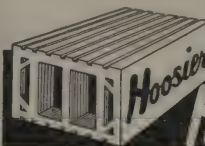
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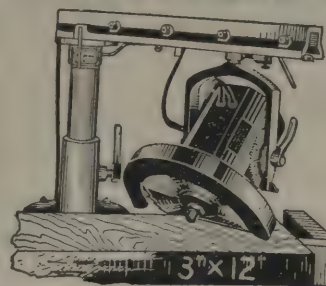
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Vol. IX

INDIANAPOLIS, INDIANA, MAY 28, 1927

No. 9

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Amusement Building (fireproof):

\$650,000.00, 3-stys. and bas., 195x125. "Challis Amusement Building," Muncie, Indiana. Archts., George & Zimmerman, 501 Meyer-Kiser Bank Bldg., Indianapolis. Owner, George S. Challis, Wysor-Grand Theatre, Muncie. Plans in progress. Steel, concrete, terra cotta, brick and tile, marble, vapor heating system, air-cooled refrigerator system, steel stairs, elevator, pipe organ, composition floors, ornamental plaster, complete equipment. To contain B. F. Keiths Theatre, ballroom, skating rink, lounge rooms, toilet rooms, rest rooms, smoking rooms, cosmetic parlors, etc.

Apartment Building (fireproof):

\$100,000.00, Graystone Apts., 9 Apts., 110 feet 6 inches x 37 feet 6 inches. Corner E. Washington and Hackley Sts., Muncie, Indiana. Archts., George and Zimmerman, 501 Meyer-Kiser Bank Bldg., Indianapolis. Owner, Washington and Hackley Realty Co., Muncie. Plans completed. Receiving bids. Brick, steel, tile, marble, Indiana limestone, tile roof, mechanical refrigeration, incinerator, cabinets, vacuum heating system, oil burner, ornamental plaster, steel stairs.

Community Building: \$115,000.00, 2-sty., "Brookside Park," Indianapolis.

Archts., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of Park Commrs., City Hall. Owner receiving bids to 3 p. m. June 30th. Brick exterior, terra cotta trim, tile roof, steam heat, steel stairs, wood floor in gymnasium, terrazzo floors, steel roof trusses, steel sash.

*Armory Building: \$110,000.00, Muncie, Indiana. Archts., Harrison and Turnock, 500 Board of Trade Building, Indianapolis. Owner, Indiana National Guard, Wm. H. Kershner, Adjutant General, State House, Indianapolis. Plans completed. General contractor, also heating, plumbing and wiring, without competition, Ostrom Realty & Construction Co., Peoples Bank Bldg., Indianapolis. Ready to start work. Brick, reinforced concrete, steel roof trusses, built-up roofing steam heating, steel sash, steel lockers, balcony.

*Township Grade School: \$50,000.00, 6 rooms and auditorium, Warren Twp., Marion County, Indiana. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indpls. Owner, Wm. H. Cooper, trustee, 838 Lemcke Bldg., Indpls. Working drawings completed. Brick.

Residence and Garage: \$15,000.00, 2-sty. and bas., 30x40, Arlington Ave. and Pleasant Run Blvd., Indianapolis. Archt., H. W. Peterson, 46 N. Delaware Street, Indianapolis. Owner, H. L. Stenger, 510 N. DeQuincy Street. Owner receiving bids. Brick veneer, tile roof, tile baths, hot air heat, electric refrigerator, water softener.

Bungalow: \$5,500.00, 1-sty. 24x44. Archt., H. W. Peterson, 46 N. Delaware Street, Indianapolis. Owner, H. N. Kingsbury, 343 N. Audubon Road. Plans completed. Owner receiving bids. Frame, shingle roof, furnace heat, tile floors in bath.

*School: (addition and general alterations) School No. 48, located at 1102 York Street, Indianapolis. Engrs., Snider Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of School Commrs., City of Indianapolis, Ure M. Frazer, business director. Receiving bids to 8 o'clock p. m. May 31st.

Contracts Awarded

*Hospital (3 units): Two general hospital buildings and nurses home, 5-stys. and bas., and 4-stys. and bas., respectively, at Kalamazoo, Mich. Archts., D. A. Bohlen and Sons, Majestic Bldg., Indianapolis. Owner, New Burgess Hospital, Kalamazoo, Mich. General contractor, DeRight Brothers Constr. Co., Kalamazoo, Mich., plumbing and heating to Wheeler-Blaney Co., Kalamazoo, Mich. Brick, reinforced concrete and steel, elevators, steam heat, steel sash, marble and tile work, incinerator.

Office Building: (remod.) \$100,000.00, 3-sty, 195x202. "Fishback Bldg.," Pennsylvania and Maryland Sts., Indianapolis. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Fishback Co., Frank S. Fishback, Prest., Frank C.

(Continued on Page 7)

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Fishback, Sec'y. General contractor, J. E. McGaughey, 332 American Central Life Bldg. Brick, marble trim, plate glass, store fronts, glass canopy in entrance, recreation parlors, bowling alleys, maple floors, plumbing.

*Club House: (2-sty. addition 80x90 to include gymnasium and swimming pool) \$90,000.00, 2324 N. Meridian Street. Archts., Vonnegut, Bihn & Mueller, 610 Indiana Trust Bldg. Owner, The Indianapolis Jewish Club, 2314 N. Meridian Street. Heating and plumbing let to Hayes Brothers, Indianapolis. Wiring to C. L. Smith Electric Co., Indianapolis.

*Auto Service Station: \$75,000.00, at 2436 N. Meridian Street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Meridian Service Realty Co., T. J. Sourbier, Prest., Meridian Service Co., Fall Creek and Meridian St. Plumbing let to Callon Brothers, 24 S. Alabama St., wiring let to Robbins Electric Co., 122 E. New York Street.

*Bungalow: (For Asst. Supt.) \$5,000.00, "Sunnyside Hospital," near Indianapolis. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of County Commrs., Harry Dunn, Auditor, Court House. General contractor, Dalby-Unger Constr. Co., 525 Merchants Bank Bldg., Indianapolis.

Heating, plumbing and wiring to same contractor. Frame construction.

Indianapolis Building Permits

Residence and Garage: \$4,600.00, 1-sty. and bas., 28x54, 4120 Shelby St. Private plans. Owner, Wm. H. Baker, 4118 Shelby St. General contractor, E. W. Simmons, 4225 Sullivan St. Frame.

Residence and Garage: \$3,800.00, 1-sty. and bas., 41x27, 1426 N. Euclid. Private plans. Owner and builder, L. R. Secrest, 211 E. 10th St. Frame.

Residence and Garage: \$6,100.00, 2-sty. and bas., double, 40x28, 936 N. Tuxedo St. Private plans. Owner, Fred Wolfe, Schofield Ave. General contractor, Chas. W. Howard, 2626 E. 10th St. Frame.

Residence and Garage: \$3,750.00, 1-sty. and bas., 26x43, 321 N. Kenyon St. Private plans. Owner and builder, Southern Bldg. & Realty Co., 330 American Central Life Bldg. Frame.

Residence and Garage: \$5,400.00, 1-sty. and bas., double, 1732 S. Spruce St. Private plans. Owner, Boyton J. Moore Realty Co., 201 Union Title Bldg. General contractor, Jas. Williams, 2728 Manker Ave. Frame.

Residence and Garage: \$6,000.00,

1-sty. and bas., 37x51, 6301 No. Delaware St. Private plans. Owner, Alexander West, 5626 Carrollton Ave. General contractor, W. E. Carter, 203 Medical Arts Bldg. Frame.

Residence and Garage: \$14,000.00, 1½-sty. and bas., 40x58, 5639 Washington Blvd. Private plans. Owner, Paul J. McNamara, 1657 Broadway. General contractor, K. K. Work, 510 Continental Bank Bldg. Brick and hollow tile.

Residence and Garage: \$3,150.00, 1-sty. and bas., 22x38, 2837 Station St. Private plans. Owner and builder, Grant Glidden, 2832 Station St. Frame.

Residence and Garage: \$3,150.00, 1-sty. and bas., 32x25, 2861 Adams St. Private plans. Owner, E. O. Sneathen, City Trust Bldg. General contractor, M. M. Andrews Co., 405 Peoples Bank Bldg. Frame.

Residence and Garage: \$5,200.00, 1-sty. and bas., 44x38, 5891 North Delaware St. Private plans. Owner, Vernon Gasper, Standard Oil Co., 11th and Capitol Ave. General contractor, Walter Evans, Union Trust Co. Frame.

Residence and Garage: \$20,750.00, 2-sty. and bas., 39x44, 4750 Washington Blvd. Private plans. Owner and builder, H. L. Simon, 5151 North Meridian St. Brick veneer.

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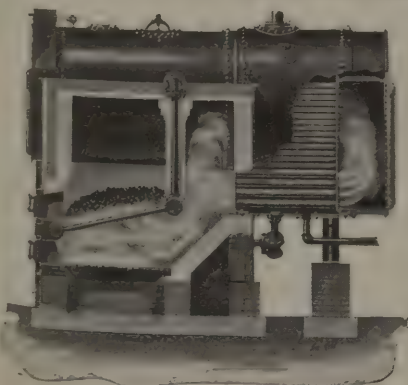
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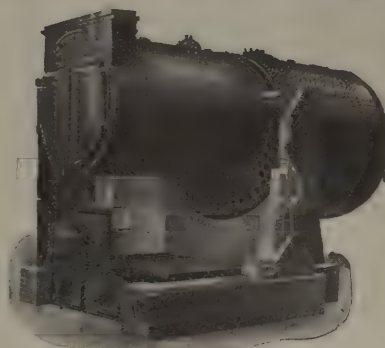
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- Residence and Garage:** \$7,000.00, C. M. Mathews, 5455 College Ave. Brick 1-sty. and bas., 21x32, 633 E. 54th St. veneer and stucco. Private plans. Owner and builder, Wm. H. Hodgson, 4123 Park. Brick veneer.
- Plumbing Shop:** \$4,000.00, 2-sty. 30x45, 630 Fort Wayne Ave. Private plans. Owner, James A. Kreglo (plumber) 630 Fort Wayne Ave. General contractor, Ostrom Realty and Construction Company, Peoples Bank Bldg. Brick.
- Residence and Garage:** \$5,050.00, 1-sty. and bas., 35x33, 5614 Winthrop. Private plans. Owner and builder, James Hodgson, Jr., 2830 Ashland Ave. Frame.
- Lodge Hall** (1-sty. top add.): \$6,000.00, at 1609 Prospect Street. Private plans. Owner, Red Men, Pakagon Tribe, 1609 Prospect St. General contractor, Treftz Brothers, 1016 Villa Avenue. Frame.
- Residence and Garage:** \$12,500.00, 2-sty. and bas., 58x32, 5688 Guilford Ave. Private plans. Owner, J. P. Aspinall, 2833 Ruckle. General contractor, Southern Building & Realty Co., 330 American Central Life Bldg. Brick veneer.
- Office, Salesroom and Shop:** \$8,000.00, 2-sty., 28x132, at 1631 S. Eastern Ave. Private plans. Owner, Neph King, 1633 S. Eastern Ave. General contractor, Edwin King, 32 S. State Street. Brick.
- Residence and Garage:** \$5,150.00, 1-sty. and bas., 28x44, 5756 Washington Blvd. Private plans. Owner and builder, Bridges & Graves, 237 N. Delaware St. Cinder block.
- Anderson**
- Residence (English type):** \$60,000.00, 2-sty. and bas., 50x80. Van Buskirk Road, Anderson, Indiana. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Dr. Canby Wilson, Anderson. Plans in progress. Brick and tile, steam heating system, 6 tile baths, incinerators, slate roof.
- Residence:** \$25,000.00, 2-sty. and bas., corner 11th and Lincoln Sts., Anderson, Indiana. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, William H. Surbaugh, Anderson. Plans in progress. Brick over frame, slate roof, steam heating system, steel sash, incinerator.
- Residence:** \$16,000.00, 2-sty. and bas., "Model Home," Victory Court, Anderson, Indiana. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Anderson Real Estate Board, Robert Bailey, W. L. Day, Anderson. Plans in progress. Stucco over tile, slate roof, incinerator, tile floors.
- *Residence and Garage:** \$30,000.00, 2-sty. and bas., 30x70, Country Club add. Anderson, Indiana. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Fred Kroeger, care of the Delco-Remy Corp. Bids in under advisement. Brick veneer, slate roof, steam or hot water heat, electric refrigerator, private sewer system, tile and hardwood floors, water softener, laundry tubs and dryers.
- Moving Picture Theatre:** Columbus Avenue, Anderson. Archt., H. G. Ather-ton, 935 Arrow Ave., Anderson. Owner, stock company forming, Esmond Hois-berger, Anderson. Sketches. Brick and tile.
- *Community Building** (Gymnasium, club rooms, stage, kitchen, dining room): \$25,000.00, 1-sty. and bas., 45x85, 14th

(Continued on Page 12)

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THE ARCHITECT AND THE SMALL HOUSE

The Small House—Is It Architecture?

C. T. MYERS and E. D. PIERRE
(Indianapolis Architects)

Does it deserve to be classified in the category and receive the attention of the architect, or can he wash his hands of all responsibility and relegate it to the designing contractor to be abused as has been the practice, or should it be considered as important as its big brother the apartment house and hotel and be given a chance?

Assuming that it is architecture, isn't it a most important subject to ninety per cent of the American people? Does it not affect the lives of more of us and mold our tastes more than any other classification of building? If this is all true then is it asking too much of the architect who feels his obligations to society, to find some solution for the small house problem?

Can a conscientious architect sit idly by and be satisfied to render a service to only a chosen few?

The architect's attitude up to this time has been most uncharitable, as he has sought the favor of the rich and has absolutely forgotten the man of lesser means.

A Real Obligation to His Community

A fair attitude would be that he has a higher obligation to his community, that he should accept the responsibility of being the guiding influence in all types of buildings, including the small house which is the greatest force for controlling and developing the tastes of the nation.

Is it expecting too much of an educated public to respect the architect as a necessity and not a luxury on the smaller type of building?

They have been convinced of things far more remote than that in this rapidly-changing age; but, to sell the public the idea we must first convince more architects that they are necessities instead of luxuries.

The public is being largely sold on new standards and necessities. Things that yesterday were luxuries are today necessities. Let's include a higher standard of architectural service in with the necessities. Sell the public on the idea that the architect's blue print is an insurance policy. The public is waiting for the architect to convince them that their homes should be in a class with the cars they ride in.

In this day of costly labor and materials the architect's blueprint automatically becomes an economic necessity.

Architects Inclined to Shun the Small House Work

Most architects will tell you they can not afford to bother with the small house as they could not make a living doing so. Their reasons for saying this are apparent to one informed on the matters of numerous tedious interviews with the owner and the preparations of drawings.

This condition does not relieve the architect of all responsibility, however, as it is up to him to find other ways for providing of the services of an architect.

There are two definite classification of plans: Custom-made and ready-made, and all architects should convince themselves that all houses belong in one of these two classifications.

Houses the architect can not afford to do himself should be either placed in the hands of a younger architect or in an organized agency for providing architectural service.

A careful vigilance on the part of the architect in raising the standard of design in the small home will reflect on

all the various classifications of buildings. It will raise the standard of appreciation for architects throughout the gamut of building. The small home bears the same relationship to other buildings that Henry Ford's car does to the automotive industry. He reduces his price and they all do.

What Raising the Standard of Appreciation Will Do

After the standard of appreciation has been raised the designing contractor will automatically be eliminated.

After these things are accomplished the public can be made to realize that few can afford not to have an architect. These may be sentimentalities but they have a practical answer.

Home building forms a very fair proportion of the total building program of the country. Only a small portion of this total is designed and controlled by the architect, and he professes to be uninterested in the balance which is kicked about like a football. This is an erroneous viewpoint, and just so long as he is not interested, the condition and position of the architect will remain as it is. The architect should also not lose sight of the fact that the field of larger buildings, not handled by architects, is increasing due to lack of professional co-operation, and proper publicity.

The efficient and prompt solution of the problem of a small house architectural service for the great mass of home owners and builders will trace itself on through the building program and problems of the United States, reflecting to the credit of the profession.

Profession Must Seek to Fit Into the Changing Scheme

Architects must find a method of fitting into the changing economical scheme of building.

The architectural profession should

(Continued on Page 11)

INSURANCE AT COST

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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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render a service to 100 per cent of the home building public instead of continuing in their present selfish attitude of serving a choice few.

All architects are interested in procuring the profitable business, and very few in the unprofitable, and rightly so.

The unprofitable can be turned into profitable business by duplicating a sufficient number of times to remunerate the architect for his trouble.

All architects in the country should have an opportunity to serve in the conversion of the small house to the profitable class.

The building public buying through other mediums than architects should be impressed with the idea that plans are obtainable which have been prepared by an individual architect and that they are such plans and obtainable at a much reduced price because of production methods. In other words everything should be done to elevate the standard of design and the individual's appreciation for architects and architecture.

Comment Welcomed on These

The following questions are asked to obtain an honest expression from the profession:

1. Do you admit that the present

situation relative to the small house should get some consideration from of the architects?

2. Do you believe well-designed small homes would materially influence the tastes of the community?

3. Do you believe the architect should mold the artistic tastes of the country by assisting in solving the problem of the small home—or allow the contractor or realtor to do it for him?

4. Do you believe architects have an obligation to the whole or society or just that portion that is particularly remunerative?

5. Do you believe that if all houses in this country were designed by architects it would improve the general trend of architecture?

6. Do you believe that it would be beneath the dignity of the profession to encourage ready-made plans made by architects to supplant plans made through untrained sources as at present?

If the foregoing are admitted then it is time for us to change our thinking and proceed on a new program.

If architects will not furnish these plans, other agencies and individuals

will, to the disadvantage and chagrin of the architects.

Shall we be leaders or followers in professional advancement. Who are we that we should not be interested in such a program? The day of the architect sitting on a pedestal is past. If we present our program properly everyone will gladly concede to us the leadership.

APRIL BUILDING IN THE STATE'S LEADING CITIES NOT SO GOOD

A Few Localities Show Gains Over April a Year Ago

Six of thirteen Indiana cities reporting building operations for April, 1927, show an increased volume of business of \$877,801, or 27.6 per cent gain over the business of April, 1926. However, that performance is dimmed by the failure of the other seven cities to approach anywhere near their April, 1926, building volume, they falling \$3,077,918 below the business of the corresponding period a year ago. Hence, the total for all of the cities in question was 23 per cent less than the April, 1926, building level.

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Indianapolis, Indiana

and Sycamore Sts., Anderson. Archt., H. G. Atherton, 935 Arrow St., Anderson. Owner, Grace Methodist Church, Rev. O. A. Knox, pastor, 1012 W. 14th, Anderson. Plans completed, receiving bids until about June 16th.

***Township Grade School:** \$50,000.00, (4 classrooms and auditorium) Adams Township, Madison County, Markleville, Indiana. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Walter Hays, Trustee, Markleville, R. R. Receiving bids to 10 a. m. June 2nd. The following are figuring the general contract, E. L. Danner, Kokomo; W. E. Thompson, Anderson; R. S. Wilson, Lapel; Eshelman & Co., Anderson; H. A. Arbaugh Constr. Co., Portland; B. O. Hufford, Shirley; J. B. Ogbonn, Anderson; Geo. Rackle & Son, Anderson. Brick, stone trim, composition roof, steam heat.

***Residence:** \$15,000.00 Archt., E. R. Watkins, Farmers Trust Bldg., Anderson. Owner, J. R. Schalk, Prest., American Standard Savings and Loan Co., Anderson. Plans completed. Owner builds by day work and awards separate contracts.

Contracts Awarded

***Apartment Building:** \$200,000.00 (42-four, five and six room apts), 3-sty. and bas., 136x95, 11th and Central Ave., Anderson. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Beverly Terrace Apartment Co., Lenfield Meyers, Prest., care of Madison County Trust Company, Anderson. General contractor, Eshelman and Son, Anderson. Heating to J. J. Barnhart, Wilkinson, plumbing to Powell & Dorste, Anderson, wiring to Miami Electric Co., Peru. Brick and steel.

EVANSVILLE

Post Office (remod.): Newburg, Indiana. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, I. O. O. F. Lodge, or Postmaster, Newburg. Plans in progress. Remodeling entire first floor building, new lobby and fixtures.

Hospital (additions and remod.): \$20,000.00, at Southern Indiana Hospital for the Insane, Evansville. Archts., Fowler & Karges, 707 Furniture Bldg.,

Evansville. Owner, Board of trustees, Southern Indiana Hospital for the Insane, Andrew C. Richardt Prest. New dining rooms, steam heating system, wiring, additional switchboard in Power House and new equipment.

Store and Apartment Bldg.: \$16,000.00, 2-sty., 50x70, Jasper, Indiana. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, Walter J. Krodell, Jasper. General contractor, William Toelle, Princeton, Indiana. Brick.

Residence: (6 rooms) 1-sty. and bas., 1500 W. Pennsylvania St., Evansville. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, Dr. J. W. Lorenz, Evansville. Plans in progress. Frame construction.

Residence: (Colonial, 7 rooms) Eleventh and Columbia Aves., Evansville. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, Leo Nurrenbern, Evansville. Plans in progress. Frame.

Residence: (Colonial, 5 rooms) Huntingburg, Indiana. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, George Ellsworth, Huntingburg, Indiana. Plans in progress. Frame.

Residence: (5 rooms). Archt., Lühring Lumber Co., Evansville. Owner, Harry Clark, Rose Ave. and Walnut Street. General contractor, Jesse Parker, Evansville. Frame.

Residence: (5 rooms). Archt., Lühring Lumber Co., Evansville. Owner, Mrs. Grefe, Mulberry Street near Weinbach Ave. General contractor, Joseph Tyring, Evansville. Frame.

Residence: (5 rooms). Archt., Lühring Lumber Co., Evansville. Owner, Frank Elmendorf on outer Pollock Ave., Evansville. General contractor, Jesse Parker, Evansville. Frame.

High School Bldg.: \$93,000.00, 2-sty. and bas., 150x144 (6 class rooms and combined gymnasium and auditorium seating 400), at Paoli, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, Burley True, Jacob Whitmire, E. L. Throop, Paoli, Ind. Plans completed. Will ask for bids soon. Brick, concrete and steel, stone trim.

School Bldg.: 2-sty. and bas., 62x63, \$30,000.00 (8 classrooms, gymnasium and study hall), at Drakesboro, Ky.

Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Drakesboro, Ky. Plans completed. Will ask for bids soon. Brick, stone trim.

Public Gymnasium: \$30,000.00, 2-sty. 130x60 (seating 100 persons) at Loogootee, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, W. H. Carroll, Pres. Loogootee, Ind. Plans completed. Will ask for bids soon. Brick.

FT. WAYNE

***Warehouse:** \$100,000.00, 2-sty. and bas., 130x175, Fort Wayne. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Home Telephone and Telegraph Co., 303 E. Berry St. Receiving bids to close about June 6th. Brick.

***Newspaper Building** (remod. from building at Main and Clinton Sts): \$75,000.00, Fort Wayne. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Journal-Gazette (newspaper). Receiving bids to close about June 6th. Brick, new front, terra cotta trim, new roofing and floors, steel sash.

High School: (Gymnasium and auditorium) \$180,000.00, 2 sty. and bas. 100x200, Nappenee, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of Education, Arthur Miller, Dr. Oyler, and Mr. Green, Nappenee. Plans in progress. Brick and steel, stone trim, steam heating system, built-up roof, wood sash, terrazzo and maple floors, linoleum, steel lockers, (500) showers, stage.

***Township School** (14 rooms and auditorium): Turkey Creek Twp., Kosciusko County at Syracuse. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Bertram Whitehead, Trustee, Syracuse. Receiving bids to close 2 P. M. June 3, 1927. The following contractors are figuring the general contract: Henry Bunker, Cromwell, Indiana; H. H. Ackmire, Auburn; D. M. Loudermilk, Fort Wayne; Jesse Reiff, Bluffton; Charles Clifton, Peru; L. E. Wickersham, Logansport; George B. Moyer, Wakarusa; Shelby Construction Co., Shelbyville; Standard Construction Co., Jackson, Michigan; Miller Construction Company, Stroh; Doty Brothers, Milford; H. A. Arbaugh Construction Company, Portland; A. O.

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Carpenter, Montpelier, Ohio; Smoger Construction Company, South Bend; Alvin I. Longacre, Elkhart; G. W. Hinze-man, Marion; Noah France, New Paris; Noah W. Arnese, Kokomo; W. R. Dunkin, Huntington; Charles Sanders, Portland. The following are figuring the heating and plumbing contract, Lige Heating & Plumbing Co., Auburn; Martin Heating & Plumbing Co., 710 Buchannon St., Fort Wayne; B. C. Fitch, Garrett; G. W. Hinzeman, Marion; Hipskind Heating & Plumbing Co., 1725 Winter St., Fort Wayne; Schwegman-Witte Co., 127 E. Jefferson St., Fort Wayne; Hattersley & Sons, 208 E. Main St., Fort Wayne. The following are figuring the electrical contract, Edmunds Electrical Construction Co., 1324 Calhoun St., Fort Wayne; Pifer Electric Sales Co., 120 W. Rudisill St., Fort Wayne; Cripes Electric Co.,

Bluffton; Syracuse Electric Co., Syracuse..

School: (New Heating System); \$10,000.00, Orland, Steuben County, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne, Indiana. Owner, Albert Collins, Trustee of Millgrove Township, Orland. Plans in progress. Steam heating plant.

New Power Plant, Stack and Coal Bunkers: \$30,000.00, at Court House, Jail, Sheriff's Garage and County Garage, Fort Wayne. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of County Commrs., John H. Johnson, Auditor, Court House, Fort Wayne. Plans in progress.

Commercial Garage (Repair Shop): and 2 stys., \$30,000.00, Fort Wayne.

Archt., Everett I. Brown, 309 Nat. Bank Bldg. Owner, Chester G. Schiefer (Hudson-Essex Distr.) 434 East Washington Street. Plans in progress. Brick and steel, concrete floors, steel sash, built-up roof, steam heating plant.

***Store and Office Building:** \$30,000.00, Bluffton. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, C. S. Brinneman (contractor), Bluffton. In abeyance until 1928.

***Residence:** \$10,000.00, Wabash. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, James H. Downs (coal dealer), Wabash. Plans in progress, ready for bids soon. Frame, asphalt shingle roof, furnace, tile and hardwood floors. (Note correction in owner's name.)

***Residence and Garage:** \$50,000.00, 2-sty. and bas., 75x85, "Old Mill Road,"



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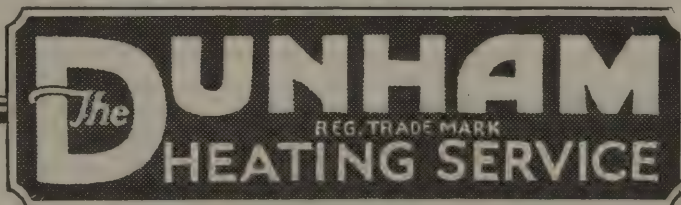


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***Roadside Inn and Filling Station:** \$15,000.00, Yellow River and Winchester Road, Fort Wayne, Indiana. Archt., Guy Mahurin, Standard Bldg. Owner, W. A. Felger, Leesburg and Bass Roads, Ft. Wayne. Receiving bids now.

***Store (remod. and add.):** \$30,000.00, Fort Wayne. Archt., Guy Mahurin, Standard Bldg. Owner, C. C. Schlatter & Co. (hardware), 401 E. Main St. Plans ready for bids in 10 days.

***Residence and Garage:** \$15,000.00, Lakeside Addition, Fort Wayne. Archt., Guy Mahurin, Standard Bldg. Owner, Angus McCoy, City Controller, City Hall. Plans completed. Ready to receive bids.

***Store (remod.):** \$20,000.00, Fort Wayne. Archt., Guy Mahurin, Standard Bldg. Owner, Foelinger Estate, 3721 Indiana Ave. Lessee Indiana Paint and Varnish Co. Receiving bids, will award about May 31st.

***Machine Shop:** \$25,000.00, Fort Wayne. Archt., Guy Mahurin, Standard Bldg. Owner, Fries Tool and Machine Co. General contract to Henry Wehrenberg & Sons, 252 Farmers Trust Bldg. Ready to take bids on plumbing, heating and wiring.

Factory Building: 1-sty. 70x140, Hicksville, Ohio. Archt., Guy Mahurin, Standard Bldg., Fort Wayne. Owner, Crook Sons Company, Hicksville, Ohio. Plans in progress. Brick and cement tile. Wood trusses, composition roof, metal sash.

Catholic Church and Residence: (9 rooms) Garrett, Indiana. Archt., Guy Mahurin, Standard Bldg., Fort Wayne. Owner, Father Bennett, Garrett. Preliminary plans in progress. Brick.

***Grade School (Addition):** \$125,000.00. Ten classrooms, auditorium, gymnasium, manual training and domestic science departments, 3-sty. and bas., 160x91. "Oxford School," Fort Wayne. Archts., Pohlmeier and Pohlmeier, 260 Central Bldg. Owner, Board of School Trustees, H. J. Collier, Jr., business mgr. Receiving bids until 11:00 a. m., June 3, 1927. The following are figuring the

general contract, Irmischer and Sons, 1113 First National Bank Bldg.; Sheets and Carlson, 344 Utility Bldg.; H. Wehrenberg and Sons, 252 Farmers Trust Bldg.; Buesching-Hagerman & Co., 402 E. Superior; Olds Brothers, 1213 First National Bank Bldg.; Rump-Kintz Co., 210 Medical Arts Bldg.; J. F. Gumpfer & Sons, 3124 Hoagland Street; Albert Weinman, 807 W. Creighton St. The following are figuring the plumbing and heating, Hattersley & Sons, 208 E. Main St.; Hipskind Plumbing and Heating Co., 1725 Winter St.; Schwegman-Witte Co., 127 E. Jefferson; P. B. Arnold, 213 E. Main; Anton Habershtock, 252 Farmers Trust Bldg.; Derheimer Brothers, 1024 Barr Street; S. E. Grosvenor & Co., 2016 Fairfield. The following are figuring the electric wiring, Hattersley & Sons, 208 E. Main, P. B. Arnold, 213 E. Main; Polhamus Electric Company, 1114 Nuttland Avenue.

***Residence and Three-Car Garage:** \$20,000.00, 2-sty. and bas., 40x40. Archts., Pohlmeier and Pohlmeier, 260 Central Building. Owner, Peter M. Certia, 1015 Ewing St. Bids in under advisement. Brick veneer.

***Apartment Bldg.:** \$350,000.00, 5-sty. and bas., 165x185, Fort Wayne. Archt., A. M. Strauss, 315 Cal-Wayne Bldg. Owner, The Apartment Building Co., C. J. Nathan, Prest. Plans in progress. Will not take bids before September.

***Hospital:** \$100,000.00, Kendallville, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Lakeside Hospital, E. F. McCray, Prest., Board of Directors, Kendallville. Plans completed. Receiving bids to about June 5th. Brick, concrete and steel.

***School (Add. and Remod.):** \$20,000.00. "Brighton School," Greenfield township, LaGrange County, Indiana. Archt., E. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Harvy Plank, trustee, Howe, Indiana. Receiving bids to 2:30 p. m., May 28th. Brick.

Residence: \$20,000.00 (8 rooms) 2-sty. and bas., Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Carl Heinzerling, Garrett. Plans in progress. Brick veneer, slate roof, hot-air heat, steel casement sash.

Office and Store Bldg.: (Add. and remod.), 2-sty., Auburn, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg.,

Fort Wayne. Owner, Ashton Staman, Auburn. Plans in progress. Brick, stone trim, steam heating system, copper store fronts, built-up roof, tile floors. Will take bids about June 15th.

Factory Bldg.: \$15,000.00, 1-sty., 50x100, Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Industrial Association, Garrett. Plans in progress. Brick and steel, built-up roof, steam heating system. Will receive bids about June 1st.

***Factory:** \$25,000.00, 2-sty., 50x100, Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Lamson Pipe Organ Co., Lima Ohio. Temporarily in abeyance.

***Church:** \$50,000.00, 1-sty. and bas., 52x87, "Five Points," near Indianapolis. Archt., J. M. Reidel, 305 Noll Bldg., Fort Wayne. Owner, St. Johns Evangelical Lutheran Church, Rev. L. Wambganss, pastor, Michigan Road, Indianapolis and Theodore F. Ries, Sec'y., R. R. "P," Box 74, "E," Indianapolis. Owner will buy pews, alter and other church furnishing. G. C. Ernest Bodenstick, Cumberland. Erecting roof trusses.

***Hospital and Nurses Home:** \$300,000.00, addition of a 4-sty. wing 175x50, at 3024 Fairfield Ave., Fort Wayne. Archt., J. M. Reidel, 305 Noll Bldg. Owner, Luthern Hospital Association, Rev. Phillip Wanbganss, Prest., Henry Boellering, Vice-Prest., L. F. Limecooly, Chrmn. Bldg. Comm. Bids in under advisement. Probably award about June 1st.

***Isolation Hospital:** \$20,000.00, 1-sty. and bas., 31x81. Archt., M. S. Mahurin, 124 W. Wayne St., Fort Wayne. Owner, Board of County Comrs., John H. Johnson, Auditor, Court House. Bids in under advisement.

***Gymnasium Building:** \$25,000.00, 1-sty. and bas., 82x90, New Paris, Indiana. Archts., Griffith, Goodrich and Waterfall, 211 E. Berry St., Fort Wayne. Owner, Francis C. Mishler, trustee, New Paris. Owner receiving bids to 1:30 P. M. June 4th. The following are figuring the general contract, Franz & Loucks, North Manchester, Jacob Monneyheffer, New Paris. Brick and steel.

***Church and Sunday School:** \$100,000.00, 2-sty. and bas., Webster and Lexington Ave., Fort Wayne. Archt., Leighton Bowers, Utility Bldg. Owner, Grace Reformed Church, J. C. Capin,

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Sec'y., Rev. R. S. Beaver, pastor, 316 W. Washington Blvd. Bids closed May 27th at 7:30 P. M. Brick, stone trim.

*Church: \$40,000.00, Smith and Eckart Sts., Fort Wayne. Archt., Leighton Bowers, Utility Bldg. Owner, Park View Church of Christ, Rev. Wilmer Monroe, pastor, 1025 Eckart Street. Plans in progress. A financial campaign is now in progress.

*Church: \$35,000.00 at the intersection of the Bluffton and Indianapolis roads, Waynesdale, Fort Wayne. Archt., Leighton Bowers, Utility Bldg., Fort Wayne. Owner, Waynesdale Methodist Episcopal Church, Waynesdale. Plans nearing completion. Will be ready for bids about June 15th. Brick, stone trim.

Contracts Awarded

*Residence: \$20,000.00, 2-sty and bas., 45x37, Kensington Blvd., Fort Wayne. Archt., Leighton Bowers, Utility Bldg. Owner T. J. O'Dowd, 910 Spring Street. General contractor, Albert Weinman, 807 W. Creighton St. Wiring to K. M. Electric Co., 1317 Jackson St. Heating and plumbing not let.

*Residence and Garage: \$30,000.00, Anthony and Forest Sts., Fort Wayne. Archts., Pohlmeier and Pohlmeier, 260

Central Building. Owner, Irwin F. Deister, 2024 Fairfield. Contract awarded to Schinnerer & Truemper, 3630 Bowser Street.

*Consolidated School: \$75,000.00, 2-sty. and bas., 90x125, 9 classrooms, combination gymnasium and auditorium, Pipe Creek twp., Miami county at Nead, Indiana. Archt., Griffith, Goodrich & Waterfall, 211 E. Berry St., Fort Wayne. Owner, John E. Blue, trustee, Bunker Hill, Indiana. General contractor, Merle P. Hodges, Warsaw, Ind.; heating and plumbing to Charles Limiger, Hartford City; wiring to Johnson Electric Co., Huntington. Brick, concrete and steel.

*Warehouse and Construction Depot Headquarters (remod. from pumping station No. 2), Fort Wayne. Archt., Griffith, Goodrich and Waterfall, 211 E. Berry St. Owner, Board of Public Works, City Hall. General contract to Canning & Son, plumbing and heating to A. Hattersley & Sons, 208 E. Main Street.

Fort Wayne Building Permits

Store Building: \$6,000.00, 826 Lillian Ave., Ft. Wayne. Private plans. Owner and builder, Earl R. Knight, 2631 St. Marys Ave. Brick.

Residence: \$9,000.00, 2-sty. and bas.,

532 Oakland Ave., Ft. Wayne. Private plans. Owner, Dave McNab, 4324 Tacoma Ave. General contractor, E. A. Hartung, 2018 Dodge St. Brick veneer. Residence: \$7,500.00, 3801 Central Dr., Ft. Wayne. Private plans. Owner, W. F. Doenges, 2940 Central Drive. General contractor, Wm. G. Harrod, 2316 Kensington Blvd. Frame.

Residence: \$6,000.00, 2-sty. and bas., 918 Prang Drive, Ft. Wayne. Private plans. Owner, Fred Mertens, 808 Coleric St. General contractor, Chas. Gemmer, 721 Eckart St. Frame.

Residence: \$7,000.00, 2-sty and bas., 1244 Foister Parkway, Ft. Wayne. Private plans. Owner, Lester H. Shields, 1229 No. Jefferson Ave. General contractor, John R. Worthman, 4827 Montrose. Frame.

Residence: \$5,000.00, 1-sty. and bas., 1720 Clover Lane, Ft. Wayne. Private plans. Owner, Andrew Striner, 1603 Andrews St. General contractor, W. L. Barney, 1603 Andrews St. Frame.

Residence: \$5,000.00, 2-sty. and bas., 2010 Brown St., Ft. Wayne. Private plans. Owner, Metcalf & Kreiger, 1429 Sherman St. General contractor, J. E. Kreiger, 1222 Huestis St. Frame.

Residence: \$7,000.00, 2-sty. and bas.,
(Continued on Page 17)

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TERRE HAUTE, INDIANA

1037 Columbia Ave., Ft. Wayne. Private plans. Owner, Harvey Porter, New York City. General contractor, Bobilya Realty Co., 200 Swinney Bldg. Frame.

Residence: \$6,000.00, 1-sty. and bas., 4305 Arlington Ave., Ft. Wayne. Private plans. Owner, Julius Pickler, 532 Home Ave. General contractor, Esta J. Hire, 4306 Fairfield Ave. Frame.

Residence: \$5,000.00, 1-sty. and bas., 1661 Poinsetta Drive, Ft. Wayne. Private plans. Owner, B. Weyss, Bowser Ave. General contractor, O. E. Anderson, 1820 Alabama St. Frame.

Residence: \$5,000.00, 1-sty. and bas., 4210 Tacoma, Ft. Wayne. Private plans. Owner, Mary Abel, Winchester, Ind. General contractor, Albert Weinman, 807 West Creighton Ave. Frame.

Residence: \$12,000.00, 2-sty. and bas., Forest Ave. and Anthony St., Ft. Wayne. Private plans. Owner and builder, Max Irmischer & Son, 1113 First National Bank Bldg. Brick veneer over frame.

Office, Store Room and Forge Shop: \$40,000.00, 1-sty., Pontiac and Savannah Sts., Ft. Wayne. Owner and builder, Western Gas Construction Co., 1429 Buchanan St. Brick and steel.

Residence: \$5,000.00, 2-sty. and bas., 135 North Connel Circle, Ft. Wayne. Private plans. Owner, George Crouse, Jr., 1011 West Third St. General contractor, John B. Hill, 1421 Sherman St. Frame.

Store Building: \$11,000.00, 4-sty. remodeling and new front, 619 Clinton St., Ft. Wayne. Private plans. Owner, Paul E. Wolf, 623 Canal St. General contractor, Henry Wehrenberg & Sons, 252 Farmers Trust Bldg. Brick.

Store Building: \$10,400.00, 1-sty., 1722 Lake Ave., Ft. Wayne. Private plans. Owner, W. E. Doud Corp., 908 First National Bank Bldg. General contractor, Everett R. Ellerman, 4538 South Lafayette St. Brick.

Residence: \$6,800.00, 2-sty. and bas., 327 West Gumper St., Ft. Wayne. Private plans. Owner and builder, Everett

A. Hartung, 2018 Dodge St. Frame.

Residence: \$5,000.00, 1-sty. and bas., 1632 Runion St., Ft. Wayne. Private plans. Owner, E. C. Felger, 712 Greenlawn St. General contractor, W. S. Heath, 1021 Foest St. Frame.

HAMMOND

Residence: \$25,000.00 (9 rooms) 1½-sty. and bas., 24x55, Gary, Indiana. Archt., L. C. Hess, First Trust Bldg., Hammond, Indiana. Owner, Stanley Lee, Gary. Plans nearing completion, ready for bids about June 1st. Brick and stone.

Store Building: \$25,000.00 (6 stores), 1-sty. at 17th and Washington Street, Gary, Indiana. Archt., I C. Hess, First Trust Bldg., Hammond, Indiana. Plans completed. Ready for bids. Brick.

Temporary School Building: (4 rooms) \$25,000.00, at Griffith, Indiana. Archt., Mac Turner, 633 Hohman Street, Hammond, Indiana. Owner, Mary Newlin, trustee, Calumet Twp., Gary. Plans in progress. Also new plumbing and heating plant.

Bungalows: (20, 5 and 6 rooms) in Turner-Meyn Park addition, Hessville, east part of Hammond, Indiana. Private plans. Owner and builder, The Ames Construction Co., Chicago, Ill. Frame.

Bungalows: (5, 6 rooms) in Turner-Meyn Park Addition, Hessville, east part of Hammond, Indiana. Private plans. Owner, Witter Brothers, Chicago, Ill. Frame.

LAFAYETTE

*Civil Engineering Bldg. (addition): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. Will receive

bids at the Controller's office to 2 p. m. June 10th.

*Poultry Husbandry Bldg. (addition): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. Will receive bids at the Controller's office to 2 p. m. June 10th.

*Chemical Engineering Bldg. (unit No. 1): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. Will receive bids at the Controller's office to 2 p. m. June 10th.

*Underground Utility Distribution Tunnel (unit No. 1): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. Will receive bids at the Controller's office to 2 p. m. June 10th.

TERRE HAUTE

Contracts Awarded

*Physical Education Bldg.: \$150,000.00, seating 3,500, 2-sty. and bas., 143x146. Archt., Johnson, Miller, Miller and Yeager, 30 N. 5th Street, Terre Haute. Owner, Indiana State Normal School, L. N. Hines, president, F. S. Bogardus, dean, Terre Haute. General contract to the Glenn W. North Construction Company, Indiana Theatre Bldg., Terre Haute. \$129,865. Heating, ventilating and plumbing to Wissel and Christman, Terre Haute.

VINCENNES

School (2 room add. completion of gym and former contract): Epsom, Indiana. Archts., Sutton and Routt, Cincinnati.

(Continued on Page 19)

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Mosaic, Tile, Wainscoting, Base, Steps and Cement Flooring Contractors

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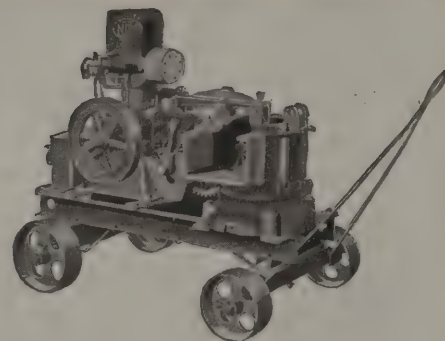
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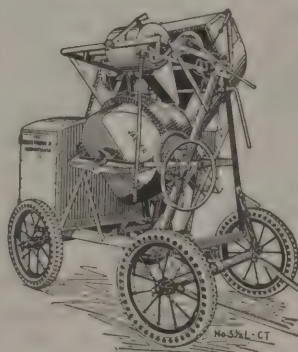
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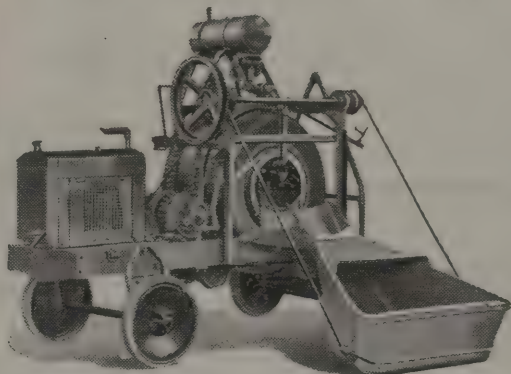
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INDIANAPOLIS

izens Trust Bldg., Vincennes. Owner, \$1,800.00. Archt., Samuel Young, Monticello, Indiana. Owner, Otto C. Middlestadt, trustee, Monon school twp. White County, Monon, Indiana. Receiving bids to 12 o'clock noon, June 11th. (See legal advertisement in this issue.)

School: \$45,000.00, Decker, Indiana. Archts., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Isaac Sanders, trustee Johnson township, Decker, to receive bids to July 14th. Brick.

School (new plumbing): Farmersburg, Indiana. Archts., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, Ed Weir, trustee Curry township, Shelburn, receiving bids to June 6th.

High School (recod. and add.): \$150,000.00, Vincennes. Archt., John Bayard, 231½ Main Street, Vincennes. Owner, Board of Education, John Baker, prest., Vincennes. Owner to advertise for bids soon. Brick.

Contracts Awarded

*Bank and Office Bldg.: \$100,000.00, Washington, Indiana. Archts., Sutton and Routt, Citizens Trust Bldg., Vincennes. Owner, First National Bank, Washington. Revising plans. Excavating. 5-stys. and bas. Brick, stone front and trim, structural steel, elevators let General contractor, John Kretz, Washington.

MISCELLANEOUS CITIES

Monon: Township School (remod.)

Sealed Proposals

SCHOOL HOUSE ALTERATION

NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received by the undersigned, Trustee Monon School Township, White County, Indiana, at his office in the town of Monon, Indiana, until twelve o'clock, M. (noon),

SATURDAY, JUNE 11, 1927

for the furnishing of all materials and labor for the placing and construction of cement sidewalks on school grounds and on west side and south end of said school grounds, install and repair stairways and tear down and brick veneer belfry in and on said old school building on said school grounds for Monon Township, White County, Indiana.

Said work to be done in accordance with plans and specifications on file in my office for said work.

Each bid to be accompanied with a certified check in the sum of \$200.00, pay-

able to Otto C. Middlestadt, Trustee, the proceeds of said check to become the absolute property of said Monon Township should bidder to whom contract is awarded fail to enter into contract and provide bond according to law within ten days after notice of award of contract has been given to him.

The estimated cost of said work is \$1,800.00.

The right is reserved to reject any or all bids.

Signed,

OTTO C. MIDDLESTADT,
Trustee Monon School Township,
White County, Indiana.

Dated May 20, 1927.

UNIVERSITY BUILDINGS

NOTICE TO BIDDERS

Sealed proposals to the Board of Trustees of Purdue University for the following items to be constructed on the grounds of Purdue University, West La Fayette, Indiana, will be received at the office of the Controller, Purdue University, West La Fayette, Indiana, up to 2:00 P. M., Friday, June 10th, 1927 at which time they will be publicly opened and read, namely:

Addition to Civil Engineering Building,
Addition to Poultry Husbandry Building,
Chemical Engineering Building, Unit No. 1,

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906 Odd Fellow Bldg., Indianapolis, Ind.

Underground Utility Distribution Tunnel, Unit "A",

Plans and specifications for any or all of the above may be secured from the office of Walter Scholer, Architect, 301 Painters and Decorators Building, LaFayette, except the plans and specifications for the Under Ground Utility Distribution Tunnel, Unit "A", which may be secured from the office of Mr. C. D. Bushnell, Superintendent of Physical Plant, Purdue University, West LaFayette, Indiana. Plans and specifications for all of these projects are also on file and may be examined at the Indiana State Board of Accounts, State House, Indianapolis, Indiana; Builders Exchange, Corner Wacker Drive and LaSalle Sts., Chicago; and The Associated Building Industries, 614 Race Street, Cincinnati, Ohio.

Proposals shall be submitted on Form 96 as prescribed by the State Board of Accounts and a certified check to the amount of 3 per cent of the bid or bids shall be submitted with these proposals.

R. B. STEWART,

Controller, Purdue University.

May 28, June 3, '27.

NOTICE TO CONTRACTORS INSTALLATION OF HEATING SYSTEM

Installation of Heating System

Notice is hereby given that sealed proposals for the work hereinafter specified will be received by the Board of Commissioners of Rush County, Indiana, until 1:30 p. m., on Saturday, the 18th day of June, 1927, at the Commissioner's Room in the Court House in the City of Rushville, Indiana, and that said proposals will be publicly opened and read at said time, and said place.

Said proposals shall be submitted on the proper form as prescribed by the State Board of Accounts.

Said proposals shall be for the installation and repair of the heating system in the Court House in said City of Rushville, Indiana, in accordance with the plans, specifications and drawings there-

for as heretofore adopted by said Board.

The successful bidder will be required to execute a form of contract to be provided by said Board and to also furnish suerty bond to secure the fulfillment of the contract.

Each proposal shall be accompanied by certified check in a sum equal to three per cent of the amount of said proposal, drawn to the order of said Board, the proceeds of said check to become the property of said Board, in the event that said bidder refuses to execute the required contract and bond, in the event that said bidder refuses to execute the required contract and bond, in the event of said contract being awarded him.

Plans and specifications may be inspected at the office of the Auditor of Rush County, at any time, or at the office of the Engineers, Bevington-Wil-

liams, Incorporated, 523-24 K. of P. Building, Indianapolis, Indiana.

The Board reserves the right to reject any and all bids.

By order of the Board of Commissioners.

HARRY B. MYERS,
Auditor, Rush County, Indiana.

WANTED

Position by an experienced Building Estimator and Construction Foreman; reliable and competent, fifteen years of thorough training. Address Box 24, Indiana Construction Recorder, 312 East Market St., Indianapolis, Ind.

WANTED

Architectural Draftsman, experienced, must be able to complete working drawings from sketches. Communicate by letter only, giving complete information.

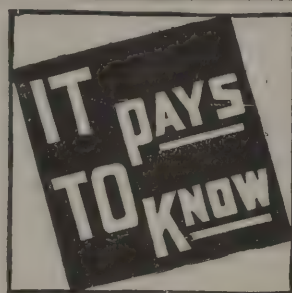
Shrouds-Stone & Co., Inc.,
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SITUATION WANTED

Experienced Building Foreman, Estimator or Carpenter Foreman. Serve any capacity; go anywhere. Address Box 246, Kokomo.

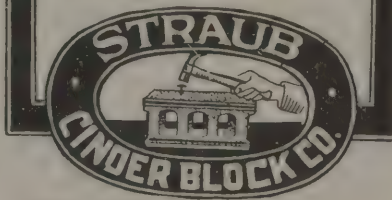
WANTED

ARCHITECTURAL DRAFTSMAN—At once; one with experience, who is capable of designing and can carry plans from sketches clear thru to completion. Good opportunity. Communicate immediately with Sutton & Rout, Architects, Citizens Trust Building, Vincennes, Ind.



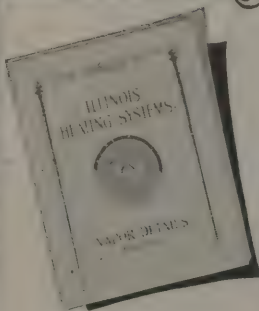
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Excel in: Strength of Wall, Fire-resistance, Damp-proofness, and Insulation. Ideal for stucco or back-up of brick veneer.



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ILLINOIS HEATING SYSTEMS

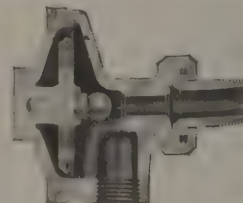


Bulletin 22
(AIA 30C2)

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NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that Turkey Creek School Township, Kosciusko County, Indiana, by the Trustee and Advisory Board thereof, will receive sealed bids at the office of said Trustee, in the Town of Syracuse, Kosciusko County, Indiana, until 2 o'clock p. m. on Friday, June 3, 1927, for the erection, construction and completion of a high school building in said Township, all in accordance with plans and specifications, prepared by Everett I. Brown, architect, 309 First National Bank Building, Ft. Wayne, Indiana.

At the same time and place bids will be received for heating and ventilating, plumbing and sewerage, and electric wiring, all in accordance with plans and specifications prepared by the above named architect.

A copy of the plans and specifications are on file at the office of the State Board of Accounts, Room 305, State House, Indianapolis, Indiana, and a copy is on file with the Trustee of said school Township. Copies of the plans and specifications may be procured, by persons desiring to bid, from the architect at the office of said architect at Fort Wayne, Indiana.

Bids will be received for each of the following separately:

1. General construction.
2. Heating and ventilating.
3. Plumbing and sewer work.
4. Electric wiring.

Bidders may also, in addition to the above method, bid upon two or more of the above in a combination bid. The estimate on the construction as a whole is \$95,000.00.

All proposals must be made on blank form No. 96 prescribed by the Indiana State Board of Accounts. Said blanks may be obtained at the office of the School Township Trustee, or from the architect.

Proposals must be accompanied by a certified check drawn payable to Bertram Whitehead, trustee of Turkey Creek school township, for 3 per cent of the maximum bid. Said 3 per cent to be held by the said Trustee until bids are rejected. Check of the successful bidder to be returned when contract and bond are executed.

In event of a bidder whose bid shall be accepted shall not within 10 days after notice of the acceptance of his bid, perform his bid by entering into a written contract with the said Trustee and the said Advisory Board, to perform the work in accordance with the plans and

specifications and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the said Trustee and Advisory Board, his certified check or draft and the proceeds therefrom shall remain the absolute property of the said school Township as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damages such failure would occasion said school township.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for General Construction Turkey Creek School Township High School."

The right is reserved by the Trustee and Board to reject any or all proposals and to refrain from accepting or rejecting proposals for not more than 15 days. The right is also reserved to said Trustee and Board to waive informalities in the bid or bids which they consider to be for the best interests of said school Township.

BERTRAM WHITEHEAD,
Trustee Turkey Creek School
Township, Kosciusko County,
Indiana.

May 21-28, 1927.

JAMES H. CARNINE & COMPANY

BUILDING MATERIALS

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Metal Lumber
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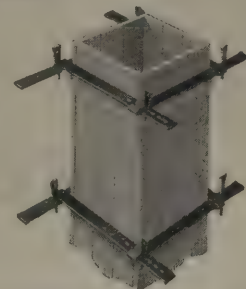
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PERFECT AND RAPID LOW COST
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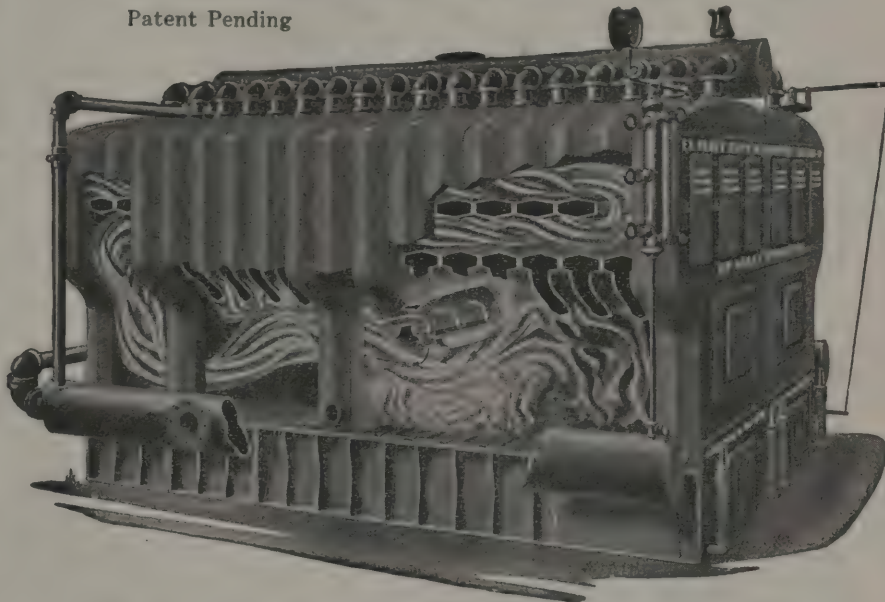
"We clamped two floors of columns on the Parke-Davis job in the same time with the same men, we formerly clamped one floor using other clamps," say Wm. Adams Co., Chicago.

A string of other contractors make similar reports. Would you like to know more about them?



"B60" Series Hot Blast Smokeless Boiler

Patent Pending



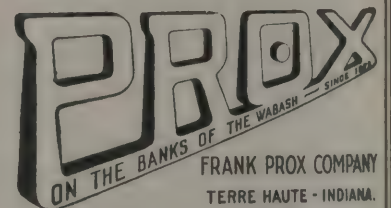
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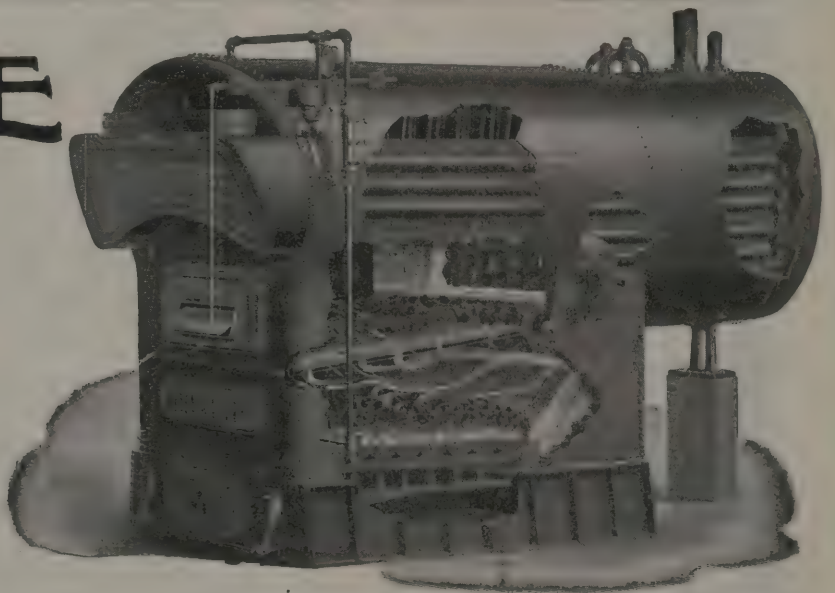
Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

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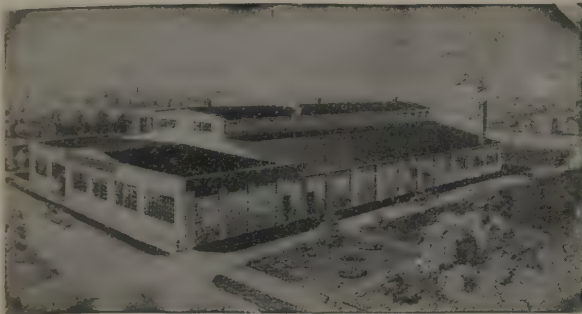
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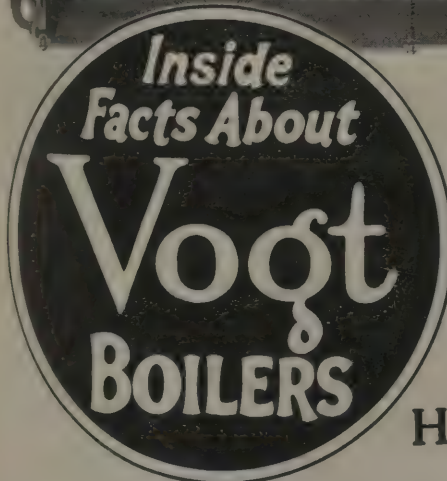
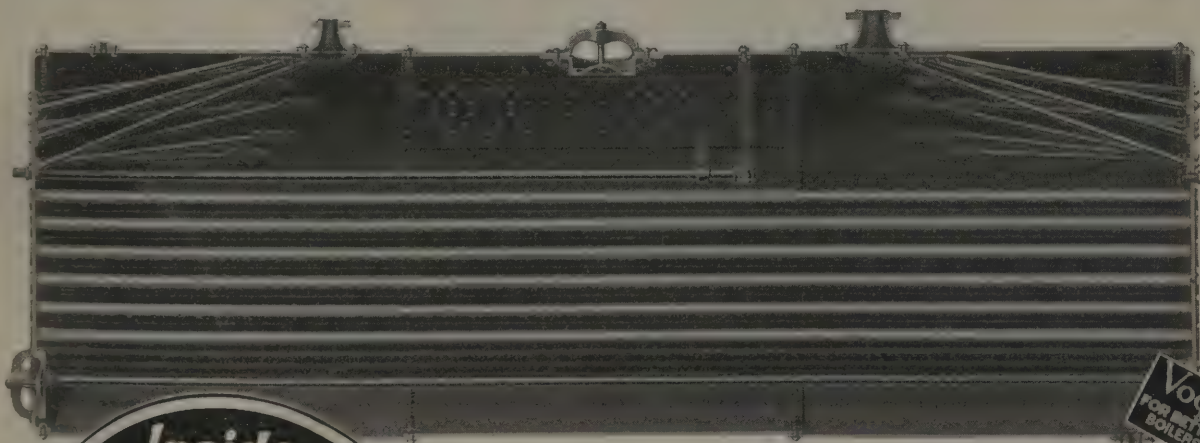
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INDIANAPOLIS



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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., June 4, 1927
Vol. 9—No. 10

20c Per Copy

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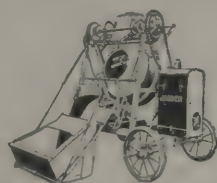
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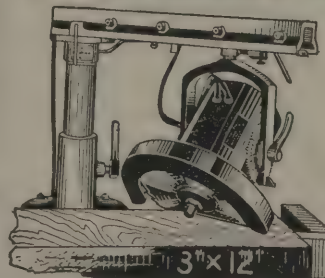
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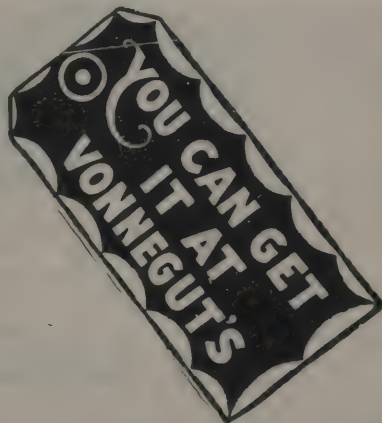
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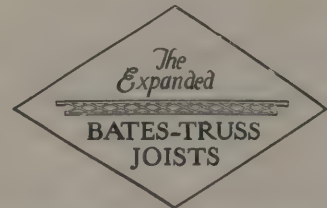


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Devoted to the
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FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, JUNE 4, 1927

No. 10

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Hotel (126 guest rooms): 8-sty. and bas., 70x77, at S. E. Market and Capital Ave., Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, William E. Bayfield, Hotel Majestic, Chicago, Ill. Plans in progress. Fireproof reinforced concrete skeleton construction, stone first and second story, then brick, 50% of rooms with bath, all with toilets. Lobby.

***Dormitory** (for women): \$250,000.00, 3-sty. and bas., (200 rooms), "Lucy Rowland Hall," Depauw University, Greencastle, Indiana. Archts., Daggett & Hibben, 922 Continental Bank Bldg., Indianapolis. Owner, Depauw University, Dr. E. H. Murlin, Prest., Greencastle. Plans in progress. Ready for bids shortly. Brick, concrete and steel, stone.

Parish House: \$75,000.00, in basement of present church, Monument Circle. Archts., Daggett & Hibben, 922 Continental Bank Bldg. Owner, Christ Church, Rev. Floyd VanKeuren, pastor, William W. Knight, chrmn, bldg. comm., 3760 E. St. Clair Street. Reinforced concrete construction.

High School Building: \$60,000.00, (8 classrooms and gymnasium), Greenwood, Indiana. Archts., McGuire & Shook, 941 N. Meridian Street, Indianapolis. Owner,

Board of School trustees, David E. Demotee, Robert Polk, Secy., Bert Van Arsdale, Treasurer, Greenwood. Receiving bids to 10:00 a. m. Saturday, June 23rd. Brick, stone trim, composition roof, steam heat, steel sash. (See legal advertising in this issue.)

Dormitory (48 rooms): \$60,000.00, Extension to present Scottish Rite Bldg., Masonic Home, Franklin, Indiana. Archts., McGuire & Shook, 941 N. Meridian Street, Indianapolis. Owner, Indiana Masonic Home, Fletcher W. Boyd, Supt., Franklin, Dr. O. E. Holloway, chairman board of trustees, Knightstown, Indiana. Plans in progress. Brick and steel, reinforced concrete.

Grade School: \$40,000.00, (6 rooms) 1-sty. and bas., Shelbyville, Indiana. Archts., McGuire & Shook, 941 N. Meridian Street, Indianapolis. Owner, J. N. McKay, trustee, Addison twp., Shelby county, Colescott Street, Shelbyville. Plans in progress. Brick and steel.

Fraternity House: \$60,000.00, 2-sty. and bas., Greencastle, Indiana. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Delta Tau Delta Fraternity, Depauw Chapter, care of architect. Plans in progress. Brick, reinforced concrete, artificial stone trim, asbestos roof, hardwood floors, terrazzo floors in basement, steam heating plant, dining room, kitchen and sun parlor.

Country Club: \$40,000.00, 3-sty. and bas., 35x70, on Millersville Road, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner,

Avalon Country Club (Golf) care of architect. Plans in progress. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

Residence: \$12,000.00, 2-sty., 30x40, north side of Greencastle. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Prof. F. M. Carleton, Greencastle. Plans in progress. Brick veneer (Dutch Colonial), asphalt shingle roof, furnace heat.

***Lodge Building:** \$60,000.00, 2-sty. and bas., 75-150, Columbus, Indiana. Archt., H. Ziegler Dietz, Chamber of Commerce Bldg., Indianapolis. Owner, Eagles Lodge, Carry A. Gatten, Prest., Albert E. Dahn, Secy., Columbus. Receiving bids to 7:30 p. m. June 13th. The following are figuring the general contract: Hege & Co., Columbus; Dunlap & Co., Columbus; Caldwell & Pruett, 622 Peoples Bank Bldg., Indianapolis.

***School** (add. and rem.): \$40,000.00, 2-sty. and bas., 70x125, Perry twp., Miami county, Indiana. Archt., Samuel A. Craig, 31 West Ohio Street, Indianapolis. Owner, LeRoy Wildman, trustee, Denver Indiana, Rural Route No. 1. Bids in under advisement. Low bidders, general contract, Howard See, Macy; heating and plumbing, Brooks Plumbing & Heating Co., 2423 Central Ave., Indianapolis.

Residence (remod.): \$27,000.00, 2-sty. and bas., at 4137 N. Meridian Street. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Lewis Bor-

(Continued on Page 7)

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INDIANA

instein, 4137 N. Meridian Street. Plans completed, ready for bids. Brick, stone trim, new tile roof, interior decorating, tile floors in sunroom, indirect lighting, art glass, steel casement sash, curved travertine, carved walnut wainscoting, indirect steam heating system.

School: \$23,000.00, 1-sty. and bas., irregular shape, New Augusta, Indiana. Archts., Bass, Knowlton & Co., 312 North Meridian Street, Indianapolis. Owner, Robert E. Huffman, trustee, Pike twp., Marion county, New Augusta, Indiana. Receiving bids until 10:00 a. m. Thursday, June 23rd. Brick.

High School (alterations to heating): \$9,000.00, at Trafalgar, Indiana. Engrs., Bevington & Williams, 1139 K. of P. Bldg., Indianapolis. Owner, Alonzo L. Stockton, trustee, Hensley twp., Johnson county, Trafalgar. Receiving bids to 1 p. m. June 6th. D. I. system of heating and ventilating.

County Poor Farm (addition and alter.): West of Indianapolis. Private plans. Owner, Board of Marion County Commrs., Harry Dunn, auditor, Court House, Indianapolis. Receiving bids to 10 a. m. July 8th. To consist of general construction, labor, and materials.

Contracts Awarded

***College Buildings:** (1st unit, consisting of Arthur Jordan Memorial Hall and (2) Recitation Bldgs.) \$1,100,000.00, at Fairview Park, Indianapolis. Archt., Robert Frost Daggett, Continental Bank Bldg., Indianapolis. Owner, Board of trustees, Butler College, John W. Atherton, executive secy., 1104 Fletcher Trust Bldg., Indianapolis. General contract to Hegeman & Harris Co., New York and Chicago. Bedford stone and granite.

Nurses Home: \$500,000.00, Hiawatha Street, James Whitcomb Riley Hospital. Archts., Daggett & Hibben, 922 Continental Bank Bldg. Owner, James Whitcomb Riley Memorial Association, care of University of Indiana, Wm. L. Bryan, Prest., Dr. S. E. Smith (Dean of Medicine) 1008 Merchants Bank Bldg., Indianapolis. General contract to Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. Brick, reinforced concrete, steel.

Medical Bldg. (add.): \$100,000.00, Michigan Street. Archts., Daggett & Hibben, 922 Continental Bank Bldg. Owner, Indiana University School of Medicine, Dr. S. E. Smith (Dean of Medicine) 1008 Merchants Bank Bldg. General contract to Leslie Colvin, 823

Continental Bank Bldg. Brick, reinforced concrete and steel.

Gymnasium and Auditorium: \$100,000.00, 1-sty. and bas., Marion, Indiana. Archts., Daggett & Hibben, 922 Continental Bank Bldg., Indianapolis. Owner, Board of Education, Willard Elkins, Prest., Marion, Indiana. General contract to W. R. Dunkin & Son, Huntington, Indiana. Brick, steel and reinforced concrete.

***Pharmaceutical Building** (add. to anti-toxin bldg.): 1-sty. and bas., near Greenfield, Indiana. Archts., Daggett & Hibben, 922 Continental Bank Bldg., Indianapolis. Owner, Eli Lilly & Co., 730 S. Alabama Street, Indianapolis. General contract to A. V. Stackhouse, 1016 Fletcher Trust Bldg., plumbing to Strong Bros., 309 N. Alabama Street, heating to Freyn Bros., 1028 N. Illinois, all of Indianapolis. Brick.

***Hotel and Stores:** 10-sty. and bas., 162x155 (250 guest rooms); 7th and Wabash, Terre Haute. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, The Fairbanks Estate, Edw. P. Fairbanks, Terre Haute, and O. F. Frenzel, care Merchants Bank, Indianapolis, Lessee, The Seventh Street Hotel Company, E. L. Wenzel, mgr.,

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This picture shows one of two H & B 26-ton girders being set over the Illinois Central R. R. on Road 37 between Indianapolis and Martinsville, Indiana. These two girders, forming a triple flat car load, left Indianapolis at 7 a. m. They reached the job at 9 a. m. that morning. At noon the first girder was set, and at 3 p. m. the second was in place. That is what we call REAL SERVICE.

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Chicago, Ill. Awarded to William P. Jungclauss Company, 825 Mass. Ave., Indianapolis. Brick, concrete, steel.

***Stores and Offices:** \$50,000.00 (6 stores, 10 offices), 2-sty. and bas., 120x55, 38th and Broadway. Archts., Bacon & Tislow, 31 W. Ohio Street. Owner, John Bulger, (Grocer) 2505 N. Delaware St. General contract to Charles Spann, 217 E. Fall Creek Blvd., heating and plumbing to Edwin W. Kautsky, 2409 Central Ave.

Country Residence: \$18,000.00, near Seymour, Indiana. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owners name withheld, care architect. General contract to Rueter & Brethauer, Seymour, Indiana. Face brick over hollow tile, slate roof, stone trim, vapor heating, steel sash, metal work copper, hardwood floors, septic system, lawn sprinkling system.

Residence (alterations): \$6,000.00, Columbus, Indiana. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, Walter C. Nugent (Indiana Tool Co.) Columbus. Owner builds by day work and awards sub-contracts. New plumbing, hardwood floors, asphalt shingle roof, general alterations. Frame construction.

Apartment Building (18 apts.): \$100,-

000.00, 3-sty. and bas., 42x100, at 3420 N. Meridian Street. Private plans. Owner and builder, Everett M. Schofield, 605 State Life Bldg. Brick, composition roof, hardwood floors, incinerator.

Apartment Building (12 apts.): \$20,000.00, 2-sty. and bas., 50x80, at 4817 E. Washington Street. Private plans. Owner, Wm. T. Ayres, 3835 E. Washington Street. General contract to E. M. Bundy, 2160 Ashland Ave. Brick.

***Comfort Stations (7):** \$52,000.00. Archt., Victor H. Winterrowd, 146 N. Delaware Street. Owner, City of Indianapolis, Board of Park Commrs., John N. Milnor, Prest., City Hall. General contract to Unversaw & Miller, 4205 Cornelius Street.

Store Rooms (7): \$20,000.00, 1-sty., 85x77, at S. W. corner Butler and Washington Sts. Private plans. Owner, Abe Schwartz, 12 S. Butler St. General contract to Norman Lee, 2456 S. Delaware Street. Brick.

Shelter House: \$6,000.00, 1-sty., 25x100, at Haughey Street between 42nd and 43rd Streets. Private plans. Owner, Shortridge High School, George Buck, principal, Pennsylvania and Michigan Sts. General contract to R. A. Durringer, 4610 Central Ave. Frame.

Store Building (2nd story add.): \$5,000.00, 38x54, at 1710 Roosevelt Ave. Private plans. Owner, David Lichtenberg, 1710 Roosevelt Ave. General contract to Albert Cottey Construction Company, 605 State Life Bldg. Brick.

Indianapolis Building Permits

Store Rooms (8): \$25,000.00, 1-sty., 81x108, at 5902 College Ave. Private plans. Owner, Gus Spicuzza, 520 Stevens Street. General contract to Economy Constr. Co., 719 Meyer Kiser Bank Bldg. Brick.

Residence and Garage: \$16,000.00, 2-sty. and bas., 28x36, 4453 Washington Blvd. Private plans. Owner and builder, Norman Lee, 2456 South Delaware St. Brick veneer.

Residence and Garage: \$8,500.00, 2-sty. and bas., 36x26, 5745 No. Pennsylvania St. Private plans. Owner and builder, Chas. C. Binkley, 915 Hume-Mansur Bldg. Brick veneer.

Residence and Garage: \$7,000.00, 2-sty. and bas., 32x33, 5749 No. Pennsylvania St. Private plans. Owner, R. E. McCreary, 5771 North Pennsylvania St. General contractor, John Foltz, 200 North Delaware St. Brick.

(Continued on Page 13)

**Reinforcing Steel
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PROSPECTS FOR ANNUAL I. S. A. MEETING UNUSUALLY PROMISING

To Be Held At Indianapolis, Saturday,
June 25

In a short time the call to Indiana architects for another professional gathering will be sounded as the date for the regular annual meeting of the Indiana Society of Architects is nearing.

As is customary the meeting will be held at Indianapolis and plans are now being pointed to have the event fall on Saturday, June 25.

Definite details cannot be announced at this time but it can be advanced with assurance that an excellent program, both of a business and social nature is to be provided and the officers are hoping that interest in the profession and its advancement will cause a large representation of the state architects to turn out. The Society is for, by and of architects and seeks continually to promote their interests and those things that will work to the betterment of the state building industry. Hence the desire of the men who give their time to the intricate details of the functioning of the organization to have as many architects as possible attend and participate in the approaching meeting, advance their ideas, raise their voices in the council and generally lend their support to the endeavor that is put forth in the interest of the whole.

There are a number of features to come up Saturday, June 25 that should lend attraction to the meeting and prove especially interesting. First there will be the annual election of officers, nominations of whom are now under consideration by a special nominating committee whose selections will shortly be announced. Then, too, there will be an official report on the recent A. I. A.

Convention held at Washington, D. C., at which were Herbert Foltz, C. W. Myers and E. D. Pierre, Indianapolis architects. Also further consideration will be given to the promotion of an Indiana Building Congress which was advocated at the January semi-annual meeting of the I. S. A., and towards the formation of which steps were recently taken. The matter of revising the Standard Contract Form to be used between architect and owner on public building construction in Indian has been gone into by a special committee from the I. S. A., and representatives from the State Board of Accounts and a report on the result of those conferences will be presented to the architects for their information.

These are the outstanding matters at this time to be brought before the annual meeting and they together with other sundry subjects that will arise for discussion, will unquestionably develop a program that will be of intense interest to the architectural profession of Indiana.

THE SMALL HOUSE AGAIN

Subject Broached Last Week Draws Considerable Attention

There is gratifying evidence that Indiana architects are not sleeping on the small house issue, that they do give it importance in the architectural sphere of endeavor, that it should not be abandoned to become a waif and left to the mercy of saw and hatchet mercenaries, rather, that its development should be encouraged by the architectural profession, fostered and administered to and raised to the level from whence it would arouse architectural appreciation from the public at large.

Many favorable comments have been heard following the appearance of the article entitled "The Architect and the

Small House" which appeared on this page last week, all of which endorsed the idea that architects assume their responsibility towards benefiting the public by giving the small house the attention to which it is entitled.

Several answers to the questionnaire that accompanied the article have been received, one set arriving from architect Warren D. Teeple, South Bend, setting forth the situation in fine style. He suggested his answers might land in the waste basket, but, for that we are going to fool him and pass them right along to the rest of you architects.

Here is what he has to say in answer to the inquiries made:

1. Do you admit that the present situation relative to the small house should get some consideration from architects?

(A) "Absolutely. My mail is flooded with lumber firm house organs of appearance probably attractive to the untrained layman. They contain small colored perspectives with plans and advertise free plan-service. These plans are often misleading and unworkable and the service offered generally consists in practice of single pencil-sketches by some dub clerk or draftsman and purposely omit many essential features to cut selling prices. The one redeeming feature is that often such house-organs are brought me by prospective owners to make a plan which will include several blueprints and specifications. But as my work shows features omitted by such companies, they run higher in cost, and involve extended explanations."

2. Do you believe well-designed small homes would materially influence the tastes of the community?

(A) "Yes. I find the crudest clients have some taste and welcome suggestions. Mostly they want more in way of design and equipment than they can pay

(Continued on Page 11)

INSURANCE AT COST

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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for. General publication in standard magazines of residential matter has raised public taste a lot in recent years. In times past people have accepted the hypothesis that what the contractor built was all there was to build, but seeing better things has made them more critical."

3. Do you believe the architect should mold the artistic tastes of the country by assisting in solving the problem of the small home—or allow the contractor or realtor to do it for him?

(A) "Yes and no. The small house has heretofore been the field of the small or young architect, often just out of school. Ignorant of standard construction and costs, or how to secure good effects with stock material, he has done more to confuse than to solve the problem. Small houses by competent architects utilizing local materials and keeping costs in mind can do wonders. There is now a class of realtors who sense the change in public requirements and make class a slogan rather than profit. They have a good influence. The average contractor on this class of work is a mechanic merely and sometimes none too good at that; is looking solely to cut costs, and design should be taken from his hands."

4. Do you believe architects have an obligation to the whole or society or just that portion that is particularly remunerative?

(A) "Building codes and zoning ordinances recognize the architect's responsibility for his client's safety, well-being and comfort, and to some extent regulate his design. Why hasn't the architect the same responsibility to his client as would have the doctor or lawyer? We can't regulate art by law; the architect must be his own law."

5. Do you believe that if all houses in this country were designed by architects it would improve the general trend of architecture?

(A) "Certainly. But differentiate between architects and dub draftsmen or lumber-yard "architects." Nor does one wish to see the small house relegated to the tender mercies of the kid just out of architectural schools."

6. Do you believe that it would be beneath the dignity of the profession to encourage ready-made plans made by architects to supplant plans made through untrained sources as at present?

(A) "I can't see this dignity stuff. Maybe that's why my mechanics are so ready to do what I want done. The American Home isn't beneath anybody's

dignity. Stock plans are objectionable because they are shipped to all parts of the country and owners try to build them of materials and with methods suitable maybe a thousand miles away, but not where the house is to be built. Result, trouble. Again, the house should be built on the lot as a suit of clothes to fit the man. The owner can't be depended on to know whether the plan fits his lot. Some professional and individual advice is needed in each case as to selection of plan and exterior design, and also as to location on lot, if the best results are to be secured. Mass production can cut drafting costs without serious artistic loss if intelligence is used by the owner, but on the whole, I believe personal service on the ground is best whenever possible. And as for the dignity part of it, I have found it unnecessary to stress my professional dignity as the owner and builder were inclined, if anything, to clothe me with more of it than I felt really entitled to. Let the architect do a real service, and the dignity will follow as a matter of course.

These are my ideas on the subject. They may not harmonize with those of some of my esteemed contemporaries. I am sorry if they do not, but I really believe when this attitude is taken by

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architects in general, the public will be fully ready to accede, and both profession and public will benefit thereby."

Let's have some more expressions on the Small House, it will be interesting to get the viewpoint of the Indiana architects from all sections of the state and see just how the situation is and is to be met best.

THE LABOR SITUATION

Conditions This Season More Settled Than Last

Generally speaking the building labor outlook this year is very much brighter than a year ago. This time a year ago there was very much uncertainty throughout the country as regards labor in the building construction field.

Cleveland last year had a serious tie-up with the common laborers, painters and glaziers who were demanding more money. This tied up building operations in Cleveland for a long period. This year, in Cleveland, conditions were in an uncertain state in several trades, but employers hoped to have everything

amicably settled.

In Pittsburgh last year, the carpenters, hoisting engineers and laborers received increases. This year the strikes of the structural iron workers, steamfitters and cement finishers collapsed and everything is rosy for the balance of the year.

Last year in San Francisco, the carpenters were organizing preparatory to a strike there on April 1st. This year, San Francisco is operating under the American Plan method and this is indicative of the changing attitude of labor on the question of wage increases. The upward tendency of wages during 1926 has been definitely checked which in accordance with a recent certain survey points to the fact that only ten trades were advanced in wages on March 1st, six of these being in one city.

Wage increases granted on March 1st were as follows: Columbus, O., electricians, from 95 cents to \$1.10; Louisville, electricians from \$1.06¼ to \$1.15; New Orleans, lathers from \$1.00 to \$1.25; Omaha, electricians from \$1.12½ to \$1.25; Portland, Ore., hoisting engineers and iron workers from \$1.12½ to \$1.25, plumbers and steamfitters from \$1.25 to

\$1.37½, composition roofers from \$7½ to \$1.12½ an hour and sheet metal workers from \$1.06¼ to \$1.12½.

Up until last year when the employers refused the men wage increases they invariably struck and in most instances their demands were met in a whole or part. 1927 has presented a different situation and labor has pursued a more conciliatory attitude than was the case in the past. The wage level of 1926 will be maintained throughout the year 1927.

The demand for a five-day week which the contractors were led to believe would be a major issue this year seems to have been abandoned for the time being. Two paramount reasons are presented by the contractors that they do not anticipate any increases this year. One is that the building shortage which accumulated during the war has been met and there is no pressing demand for new construction. The second one is that the building public believes that wage rates in the building industry are already too high and an attempt to boost them more would be met with a disposition to postpone work which will go ahead if present construction costs are not increased.

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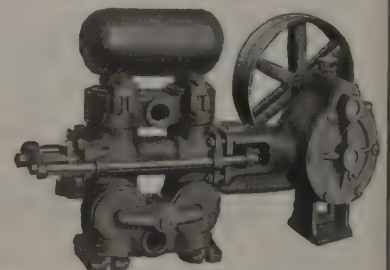
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Store Rooms (6): \$6,000.00, 1-sty. and bas., 40x120, 2001 Parker Ave. Private plans. Owner and builder, Martin Frankfort, 5350 N. Delaware Street. Brick.

Residence and Garage: \$5,850.00, 2-sty. and bas., 27x36, 5850 North New Jersey St. Private plans. Owner, J. W. Huntington, 1826 Park Ave. General contractor, W. Spencer Askern, Irvington. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., 40x28, 1133 Linwood. Private plans. Owner and builder, Quad

Residence and Garage: \$5,000.00, 1-sty. and bas., 26x38, 340 Graham St. Private plans. Owner, Olive Clapp, 340 Graham St. General contractor, Mothershead & Fitton, 540 North Meridian St. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 28x40, 256 Berkley Road. Private plans. Owner, D. L. Mobley, 49 West 28th St. General contractor, D. E. Herron, 642 Udell St. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 24x36, 1633 Wade St. Private plans. Owner, Andrew Underwood, 627 Stevens St. General contractor, Herman & Helmer, 520 North Hawthorne. Frame.

EVANSVILLE

Grade School: \$25,000.00, 2-sty. and bas., 50x75, Perry township, Vanderburg county, near Evansville. Archts., Harry Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Mrs. Carrie Georget, trustee, Evansville, Rural Route 7. Plans in progress. Brick and stone trim.

Residence (6 rooms): Weinbach Ave., near Walnut St., Evansville. Archt., Frank J. Schlotter, 113½ Upper Fourth Street, Evansville. Owner, Chris Kratz, receiving bids. Brick over hollow tile.

Contracts Awarded

Flour Mill Building: \$120,000.00, 3-sty., First Street, Evansville. Archts., Lockwood Greene & Co., Chicago, Ill. Owner, Igleheart Brothers (Millers), First Avenue, Evansville. General contract to Chris Kanzler Construction Co.,



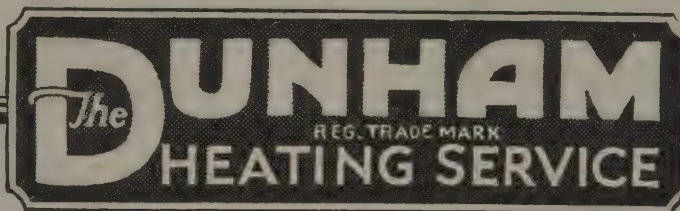
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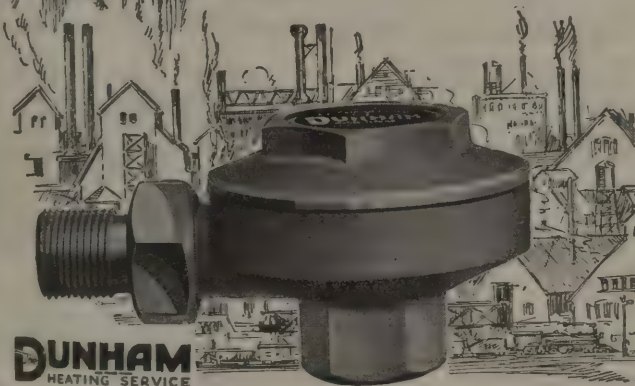
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School (add. and remod.): Petersburg, Indiana. Archt., Chas. L. Troutman, 410 American Trust Bldg., Evansville. Owner, Board of Education, Petersburg. General contract to S. F. Bean, Princeton. Heating to Arthur Schurig, Jasper. New steam heating plant, new plastering, painting, boiler, additional radiation.

HAMMOND

Apartment Hotel: \$350,000.00, 5-sty. and bas., Hohman and Elizabeth Sts., Hammond, Indiana. Archt., Harry Wariner, 673 Broadway, Gary, Indiana. Owner, Deutsch & Mehler, 460 Broadway, Gary. Plans completed, ready to receive bids. Fireproof construction, brick. Apartments furnished. Store rooms.

Superior Court House: \$500,000.00, Gary, Indiana. Archts., J. T. Hutton & Son, Hammond Bldg., Hammond, Indiana. Owner, care of architect. Preliminary plans in progress.

Hotel Bldg. (90 rooms, 4-sty. and bas.): Hammond, Indiana. Archts., Wainwright & Vaughn, First National Bank Bldg., Hammond. Owner, care of architects. Preliminary plans in progress.

ress. Brick and terra cotta trim.

Gasoline Still: North Hammond, Indiana. Archts., Wainwright & Vaughn, First National Bank Bldg., Hammond. Owner, Linton Development Corporation, Hammond. Plans in progress. Brick and steel.

Residences (5): \$8,500.00 each, in Woodsmar addition, Hammond, Indiana. Archt., James D. Greenwood, Hammond. Owner, Stuart Development Co., Harry C. Stuart, Prest., Chas. S. Smith, Secy., First Trust Bldg., Hammond. General contract to Bennett & Livingston, 801 Grant Ave., Gary, Indiana.

LAFAYETTE

***School** (addition): \$50,000.00, 1-sty. and bas. addition, 60x170; to contain 2 classrooms, gymnasium, community room and manual training dept., Fairfield twp., Tippecanoe county, near Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Geo. B. King, trustee, Lafayette. Receiving bids to 2 p. m. June 11th. Brick, stone trim, steam heat, composition roof.

High and Grade School (addition): \$50,000.00, Shelby twp., Tippecanoe county, near Montmorenci, Indiana.

Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Harry P. Ruch, trustee, Lafayette, Rural Route "J." Plans in progress. Brick and steel. Stone trim, lockers and showers.

Office Building (addition): \$15,000.00, 2-sty. and bas., Terry and 5th Streets, Lafayette. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Haywood Publishing Co., Marshall Haywood, prest., Lafayette. Plans in progress. Brick and concrete, stone trim.

Contracts Awarded

***Township Consolidated School:** \$30,000.00, 2-sty. and bas., Logan twp., Fountain county, near Attica, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, James F. Small, trustee, Attica. General contractor, Wallace Hayworth, Attica. Heating and plumbing to Orth Plumbing Co., Lafayette; electric wiring to Bowers Electric Co., Lafayette. Brick, stone trim.

***School** (addition): \$45,000.00, Wea twp., Tippecanoe county, Indiana. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Indiana. Owner, Edward B. Williams, trustee, Lafayette, Rural Route "G." General contract to O. M. Reid, Frankfort, plumbing and heating to Orth

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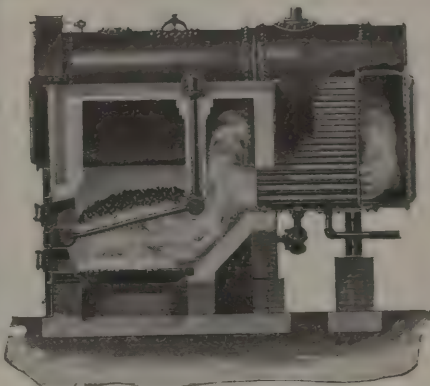
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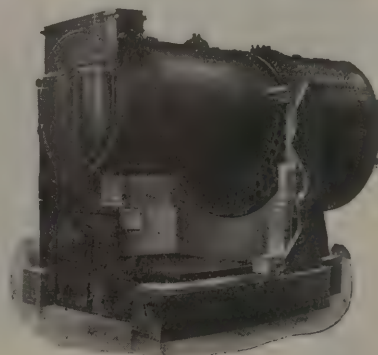
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LEBANON

Grade and High School (add. and remod.): \$25,000.00, 1-sty. and bas., near New Market, Indiana, Union and Scott twps., Montgomery county. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon. Owner, Grant Cave, trustee Union twp., Crawfordsville. Samuel T. Powers, trustee Scott twp., Ladoga Rural Route. Plans in progress. Brick.

Contracts Awarded

Township Grade School (5 classrooms and gymnasium, study hall, domestic science dept., library): Center twp., Boone county, Indiana. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon. Owner, Elmer T. Stark, trustee, 211 Farmers State Bank Bldg., Lebanon. General contract awarded to Hege & Co., Columbus. Heating, plumbing and wiring to E. T. Chaille, Frankfort.

SOUTH BEND

*Grade School: \$200,000.00, 2-sty. and bas., South Bend, Indiana. Archt., E. W. Young, Sherland Bldg., South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., South Bend. Plans completed. Will advertise for bids soon. Brick and reinforced concrete.

*Church: \$100,000.00, 2-sty. and bas., Indiana Harbor, Indiana. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Baptist Church, Rev. Rhodes, pastor, Indiana Harbor. Receiving new bids, will probably award soon. Brick, stone trim.

*Apartment Building: \$40,000.00, 3-sty. and bas., South Bend, Indiana. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, F. E. Kerslake, 922 East Jefferson Street. Plans nearing completion. Will receive bids soon. Brick, stone trim.

Residence: \$50,000.00, 2-sty. and bas., Archt., Callix E. Miller, Union Trust Bldg., South Bend. Owner, Russell L. Smith, Polador Bldg., South Bend. Plans in progress. Stone.

Residence: \$35,000.00, 2-sty. and bas. Archts., Austin & Shambleau, 111 N. Lafayette Ave., South Bend. Owner, Dr. Boyd Snee, J. M. S. Bldg., South Bend.

Plans in progress. Brick veneer over frame, hot water heating system.

Apartment and Store: \$17,000.00, 2-sty. and bas. Archt., Myrle E. Smith, Citizens Bank Bldg., South Bend. Owner, John Rabin, Olive and Linden Streets, South Bend. Plans in progress. Brick and tile. Copper fronts, plate glass.

Contracts Awarded

Store Building: \$30,000.00, 2-sty. and bas., at Mishawaka, Indiana. Archt., E. W. Young, Sherland Bldg., South Bend. Owners name withheld, address architect. General contract to Magel Brothers, 1918 Beverly Street, South Bend. Brick, stone trim.

School (addition): \$20,000.00, Clay twp., St. Joseph county, Indiana. Archt., Willard M. Ellwood, Christman Bldg., South Bend. Owner, Leo Van Hess, trustee, South Bend, Rural Route 5. General contract to Smogor Lumber Co., South Bend. Brick and mill construction.

Residence: \$20,000.00, 2-sty. and bas., at Culver, Marshall county, Indiana. Archts., Austin & Shambleau, 111 Lafayette Street, South Bend. Owner, D.

(Continued on Page 17)

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TERRE HAUTE

High School (gymnasium, community bldg. and high school): \$70,000.00, 2-sty. and bas., Lost Creek township, Vigo county, Indiana. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Phillip Fease, trustee, Terre Haute, R. E. Plans in progress. Brick and steel, hollow tile, steam heating system, built-up composition roof, 300 steel lockers.

Church: \$40,000.00, 1-sty. and bas., at North 4th Street and Seventh Ave., Terre Haute. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Saint George Syrian American Orthodox Church, Rev. Anthony Bashir, pastor, Moses Nasser, chrmn., bldg. comm. Plans in progress. Brick and steel, stone trim, art glass, steam heating system, built-up composition roof, kitchen and dining room equipment.

*Church: \$40,000.00, 2-sty. and bas., Spruce Street, Terre Haute. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Spruce Street M. E. Church, Rev. J. S. Mitcham, pastor. Plans completed. Owner will build by day work. Brick, stone trim.

*Gymnasium Building: \$20,000.00, 1-sty. and bas., 61x90, North Third Street, Terre Haute. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Flora Gulick Boys Club, 22 N. Third Street. Bids in under advisement. Will award soon. Brick.

Residence: \$20,000.00, 2-sty. and bas. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owners name withheld, address architect. Plans in

progress. Brick over tile, tile roof, steam heat with oil burner, electric refrigeration, incinerator.

Residence: \$20,000.00, 1-sty. and bas., in "Allendale." Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owners name withheld, address architect. Plans completed. Stucco (Spanish style) steam heat, built-up flat roof, roof garden, incinerator.

*Gymnasium, Auditorium Building and Classrooms (addition to high school): \$170,000.00, Attica, Indiana. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th St., Terre Haute. Associate architect, L. L. Johnson, Attica. Owner, Board of School Commrs., Attica. Plans will be completed about June 10th. Brick, concrete and steel, steel sash, composition roof, concrete and steel stairs, steam heating.

Hospital (top addition finishing 6th floor, 60x160): \$35,000.00, 7th and 8th Ave., Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th Street, Terre Haute. Owner, Union Hospital, Dr. C. N. Coombs, Supt., Terre Haute. Plans in progress. Tile floors, metal partitions, plumbing.

*Township School (1-sty. addition, 50x75 to contain community room, 2 classrooms, assembly hall and stage): \$20,000.00, Honey Creek twp., Vigo county, near Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th Street, Terre Haute. Owner, Ivan L. Morris, trustee, Rural Route "A," Terre Haute. Plans completed. Will be advertised for bids at once. Brick.

Warehouse: \$16,000.00, 1-sty. and bas., 60x120. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th Street, Terre Haute. Owner, Carl Bauermeister, 1700 S. 5th Street, Terre Haute. Receiving

bids. Brick, mill construction, built-up composition roof, steam heat, steel sash. Will lease to a Tire company as a warehouse.

Residence: \$12,000.00, 1½-sty. and bas. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th Street, Terre Haute. Owner, Frank Ranahan, 10th and Margaret Sts. Plans in progress. Ready in 10 days. Stone veneer, hot air heating.

County Hospital (Tuberculosis: \$65,000.00, 1 and 2-sty. and bas., 88x210, 4 miles west of Terre Haute. Archt., C. W. Allen, 39 Swope Bldg., Terre Haute. Owner, Board of County Commrs. Joseph Dreher, Auditor, Court House, Terre Haute. Plans in progress. Brick and steel, hollow tile, stone trim, steel stairs, slate roof, fireproof construction, steam heating system, Donovan type steel sash.

Contracts Awarded

*Hotel and Stores: 10-sty. and bas., 162x155 (250 guest rooms); 7th and Wabash, Terre Haute. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, The Fairbanks Estate, Edw. P. Fairbanks, Terre Haute, and O. F. Frenzel, care Merchants Bank, Indianapolis, Lessee, The Seventh Street Hotel Company, E. L. Wenzel, mgr., Chicago, Ill. Awarded to William P. Junglaus Company, 825 Mass. Ave., Indianapolis. Brick, concrete, steel.

*Township Grade School: \$25,000.00, 2-sty., 40x60 (4 classrooms), Dick-Johnson School twp., Clay county, Indiana. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Lee Ringo, Trustee, Brazil, Indiana. General contract and wiring to Urban & Apple, Brazil; heating to R. E. Day, Brazil; plumbing to Freitag-Weinhardt Co., Terre Haute.

(Continued on Page 19)

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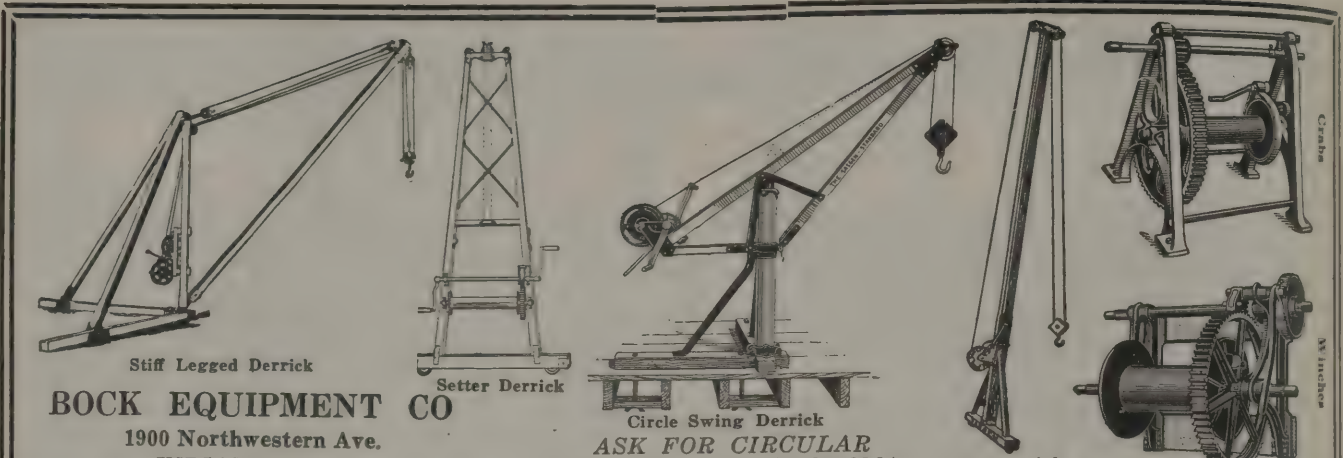
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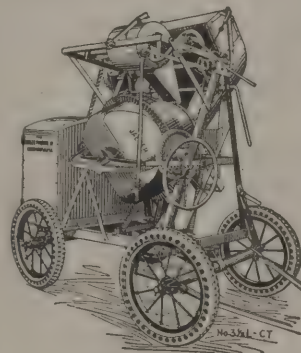
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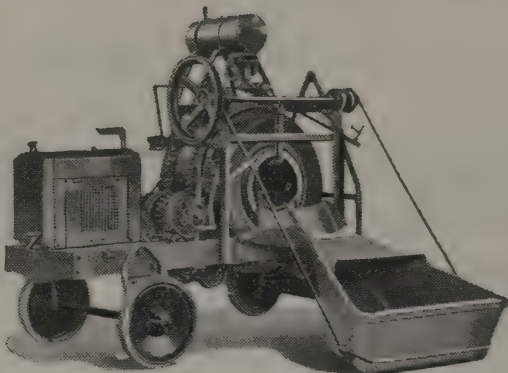
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*Office and Stores: \$25,000.00, 2-sty., 41x80, 815 Ohio Street. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th Street, Terre Haute. Owner, Samuel Young, care of Indios Hotel, Terre Haute. General contract to Glenn W. North Construction Co., 420 N. 7th Street, Terre Haute.

MISCELLANEOUS CITIES

*Elkhart: Y. M. C. A. Building, \$100,000.00. Archts., Zimmerman, Saxe and Zimmerman, Chicago, Ill. Owner, Y. M. C. A., Leslie Swartzendrover, 672 String Street, Elkhart. General contract awarded to M. A. Floyd Co., Minneapolis, Minn.

*Fort Wayne: Hospital and nurses home (wing add.), \$300,000.00, 3024 Fairfield Ave. Archt., J. M. Reidel, 305 Noll Bldg., Fort Wayne. Owner, Luthern Hospital Assn., Rev. Phillip Wanbanss, Prest., L. F. Limecooly, Chrmn. Bldg. Comm. Low bidder, Rump-Kintz Co., Medical Arts Bldg., Fort Wayne.

Greencastle: Repeater Building, \$25,000.00, 1-sty., 50x50, Putnam County, within 3 miles of Greencastle. Private plans. Owner, American Telephone and Telegraph Co., Chicago, Illinois. Receiving bids, no closing date set. Brick, reinforced concrete, steam heat. Walter R. Heath, Greencastle is figuring.

*Logansport: High and grade school, \$55,000.00, Noble twp., Cass county, Indiana. Archt., William Gregory Rammel, 208 Fourth Street, Logansport. Owner, Orville R. Nethercutt, R. R. 1, Logansport. General contract awarded to L. E. Wickersham, Logansport. Heating and plumbing to Karl Gast, Akron, Indiana.

Milton: Repeater building, \$25,000.00, 1-sty., 50x50. Private plans. Owner, American Telephone and Telegraph Co., Chicago, Illinois. Receiving bids, no closing date set. Brick, reinforced concrete, steam heat.

*New Albany: Township grade and high school, \$60,000.00, New Albany twp., Floyd county, Indiana. Archt., Oscar W. Holmes, Louisville, Ky. Owner, Geo. T. Hardin, trustee, 513 Vincennes Street, New Albany. Receiving bids to June 7th. Brick.

*Vincennes: High School, (remod. and add.), \$150,000.00, "Lincoln High School." Archt., John Bayard, 231½ Main Street, Vincennes. Owner, Board of Education, John L. Baker, Prest., Paul Doddridge, Secry., Vincennes. Receiving bids to 1:00 p. m., June 10th. Brick. Walter R. Heath, Greencastle, is figuring.

*Warsaw: Lodge building, \$50,000.00, 2-sty. and bas. Archt., Jesse T. Osborne, Peru. Owner, Kosciusko Aerie of Eagles, M. M. Syphers, Prest., Warsaw. Ready for bids. Brick and steel, stone trim.

Sealed Proposals

UNIVERSITY BUILDINGS NOTICE TO BIDDERS

Sealed proposals to the Board of Trustees of Purdue University for the following items to be constructed on the grounds of Purdue University, West La Fayette, Indiana, will be received at the office of the Controller, Purdue University, West LaFayette, Indiana, up to 2:00 P. M., Friday, June 10th, 1927 at which time they will be publicly opened and read, namely:

Addition to Civil Engineering Building, Addition to Poultry Husbandry Building,

Chemical Engineering Building, Unit No. 1,

Underground Utility Distribution Tunnel, Unit "A",

Plans and specifications for any or all of the above may be secured from the office of Walter Scholer, Architect, 301 Painters and Decorators Building, LaFayette, except the plans and specifications for the Under Ground Utility Distribution Tunnel, Unit "A", which may be secured from the office of Mr. C. D. Bushnell, Superintendent of Physical Plant, Purdue University, West LaFayette, Indiana. Plans and specifications for all of these projects are also on file and may be examined at the Indiana State Board of Accounts, State House, Indianapolis, Indiana; Builders Exchange, Corner Wacker Drive and LaSalle Sts.,

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Chicago; and The Associated Building Industries, 614 Race Street, Cincinnati, Ohio.

Proposals shall be submitted on Form 96 as prescribed by the State Board of Accounts and a certified check to the amount of 3 per cent of the bid or bids shall be submitted with these proposals.

R. B. STEWART,
Controller, Purdue University.
May 28, June 3, '27.

NOTICE TO CONTRACTORS

INSTALLATION OF HEATING SYSTEM

Installation of Heating System

Notice is hereby given that sealed proposals for the work hereinafter specified will be received by the Board of Commissioners of Rush County, Indiana, until 1:30 p. m., on Saturday, the 18th day of June, 1927, at the Commissioner's Room in the Court House in the City of Rushville, Indiana, and that said proposals will be publicly opened and read at said time, and said place.

Said proposals shall be submitted on the proper form as prescribed by the State Board of Accounts.

Said proposals shall be for the installation and repair of the heating system in the Court House in said City of Rushville, Indiana, in accordance with the plans, specifications and drawings therefor as heretofore adopted by said Board.

The successful bidder will be required to execute a form of contract to be provided by said Board and to also furnish suerty bond to secure the fulfillment of the contract.

Each proposal shall be accompanied by certified check in a sum equal to three per cent of the amount of said proposal, drawn to the order of said Board, the proceeds of said check to become the property of said Board, in the event that said bidder refuses to execute the required contract and bond, in the event that said bidder refuses to execute the required contract and bond, in the event of said contract being awarded him.

Plans and specifications may be inspected at the office of the Auditor of Rush County, at any time, or at the office of the Engineers, Bevington-Williams, Incorporated, 523-24 K. of P.

Building, Indianapolis, Indiana.

The Board reserves the right to reject any and all bids.

By order of the Board of Commissioners.

HARRY B. MYERS,
Auditor, Rush County, Indiana.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that the Board of School Trustees of the School Town of Greenwood, Johnson County, State of Indiana, will on

THURSDAY, JUNE 23, 1927
at the hour of 10:00 o'clock a. m., and

at the office of said Board of School Trustees in the present school building of said town, receive bids for the construction of a one-story and basement school building, and for the heating, ventilating, plumbing, sewerage and light-

WANTED

Position by an experienced Building Estimator and Construction Foreman: reliable and competent, fifteen years of thorough training. Address Box 24, Indiana Construction Recorder, 312 East Market St., Indianapolis, Ind.

WANTED

Architectural Draftsman, experienced, must be able to complete working drawings from sketches. Communicate by letter only, giving complete information.

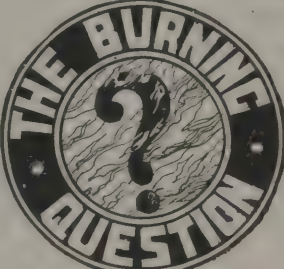
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Experienced Building Foreman, Estimator or Carpenter Foreman. Serve any capacity; go anywhere. Address Box 246, Kokomo.

WANTED

ARCHITECTURAL DRAFTSMAN—At once; one with experience, who is capable of designing and can carry plans from sketches clear thru to completion. Good opportunity. Communicate immediately with Sutton & Rout, Architects, Citizens Trust Building, Vincennes, Ind.




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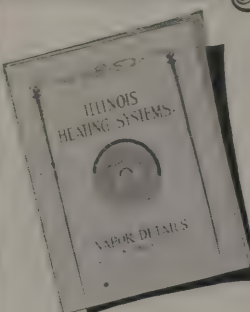
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ing of said building; such building to be located on real estate belonging to said School Town and being parts of lots numbered one, two and three in John B. Rubush's Addition to said town; all in accordance with plans and specifications heretofore approved by said Board and now on file in the office of said Board of School Trustees and at the office of the architects for building, McGuire & Shook, 941 North Meridian Street, Indianapolis, Indiana, and with the John Rotz Engineering Company, Merchants Bank Building, Indianapolis, Indiana.

All bids must be in writing on forms provided therefor and in every respect must conform to the laws of the State of Indiana. The right is reserved to reject any and all bids.

Each bid shall be accompanied by a certified check equal to one per cent of the bid and payable to said Board of School Trustees; such check to be held as a guarantee of good faith that the bidder will enter into a contract for said work and execute a proper bond therefor if said bid be accepted; checks of unsuccessful bidders to be returned as soon as contract is awarded. If the successful bidder fails to enter into contract and execute proper bond, then his check shall be forfeited to said School Town as liquidated damages for the failure of such bidder to execute his proper contract and bond.

Copies of the drawings and specifica-

tions, with architect's and engineer's estimates for said work may be obtained from the above named architects and engineers upon a deposit of ten dollars for each set; said deposits to be returned to bidders upon the safe return of such drawings and specifications on or before the hour set for receiving bids.

Dated at Greenwood, Indiana, this 1st day of June, 1927.

David E. Demotte

Robert Polk

Bert Vanarsdale

Board of School Trustees.

NOTICE OF SALE OF BONDS

Notice is hereby given by the Board of School Trustees of the School Town of Greenwood, Johnson County, Indiana, that on

THURSDAY, JUNE 23, 1927

at the hour of 2:00 o'clock p. m., sealed bids will be received at the office of the undersigned in the present school building of said town, and that the undersigned will then and there proceed to sell to the highest and best bidder for cash at not less than the principal sum named in such bonds, certain bonds of the School Town of Greenwood, Indiana, in the principal sum of forty-nine thousand seven hundred dollars; such bonds to bear interest at the rate of four and one-half per cent per annum payable semi-annually, on the first day of Janu-

ary and July of each year during the term of said bonds; all bonds to bear date of July 1, 1927, the principal thereof to be payable in installments as follows: One thousand seven hundred dollars payable July 1, 1928, and the remainder in semi-annual installments, thirty in number, each calling for the payment of one thousand six hundred dollars and payable serially on January first and July first of each succeeding year thereafter for a term of fifteen years; said bonds to be executed for and on behalf of said School Town of Greenwood, Indiana, by the president of the Board of School Trustees, attested by the secretary thereof.

Said bonds have been issued in strict compliance with the laws of the state of Indiana, and with the approval of the Board of Trustees of said town, and the proceeds thereof are to be applied to the cost of construction of a new school building for said School Town, in accordance with an ordinance duly adopted under date of February 25, 1927, as appears of record in the office of the undersigned.

The right is reserved to reject any and all bids.

Dated at Greenwood, Indiana, this June 1, 1927.

David Demotte

Robert Polk

Bert Vanarsdale

Board of School Trustees.



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They use live or exhaust steam at high or low pressure.

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They require but a few square feet of floor space, and if floor space is at great

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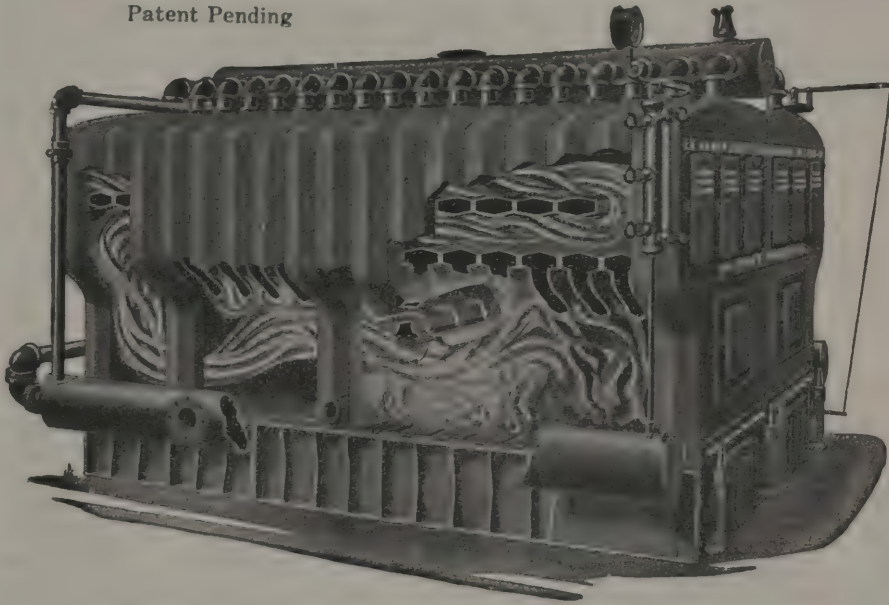
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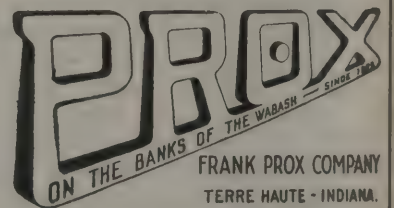
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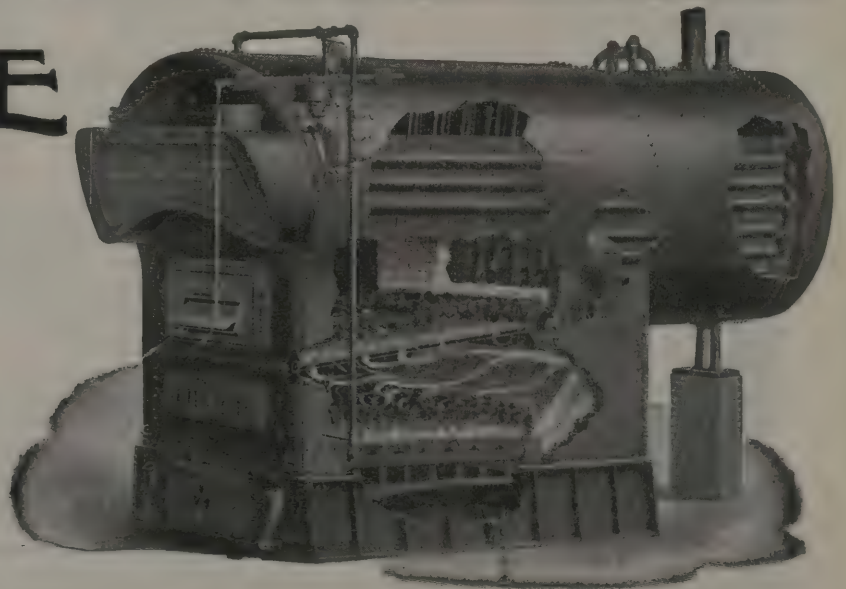
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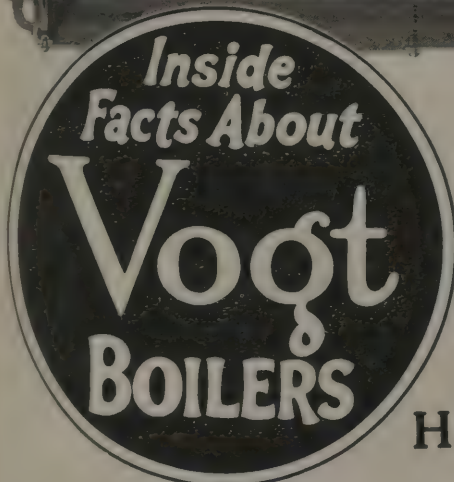
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(Photo courtesy Hartford Fire Insurance Co.)

Wood
Partitions
Feed the Fire

This view was obtained on the tenth floor of the Merchants Exchange Building in San Francisco, a building highly fire-resistive. So strong was the impression of "Fire-proofness" that few of the tenants carried fire insurance.

The fire was caused by a forgotten lighted cigar on a paper-strewn desk. When discovered by the elevator operator, it had burst through the wood partitions and was burning briskly. Dense smoke from the wood-fed flames caused heavy damage on other floors although the fire was confined to the floor of its origin.

Here was a building which in itself was, to all practical purposes, fire-proof. But it was filled with combustible furniture, partitions, fixtures and fittings and these burned like tinder. A stove does not burn but its contents do. The same is true of a fire-proof building when its contents are inflammable. Be safe—

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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., June 11, 1927
Vol. 9—No. 11

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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W. A. Kurman & Son

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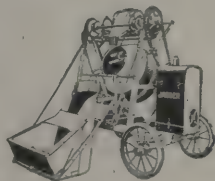
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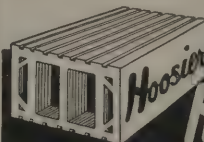
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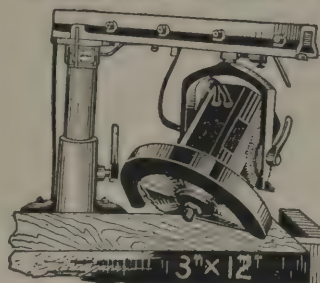
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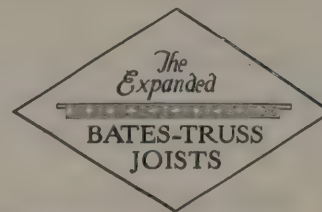


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VOL. IX

INDIANAPOLIS, INDIANA, JUNE 11, 1927

No. 11

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartment Building (36 apts.) and **Stores** (3): \$150,000.00, 3-sty. and bas., 54x129, at Anderson, Indiana, 12th and Lincoln St. Engineers, Foster Engineering Service Co., 726 K. of P. Bldg., Indianapolis. Owner, Stebbing Realty Co., L. T. Stebbing, Pres., Anderson, Indiana. Owner builds. Brick and tile, limestone or terra cotta trim, reinforced concrete shell, with unit slab system, vapor heating, incinerator, automatic refrigeration, linoleum floors, tile baths, kitchen cabinets, medicine cabinets, mill-made wardrobes, flat built-up asphalt roof, steel casement sash, laundry equipment, metal door frames.

Apartment Building (24 apts.) and **Garages** (24): \$70,000.00, 3-sty. and bas., 75x145, 51 East 49th St. Archts., Thornton & Rodocker, 658 Fairfield Ave. Owner, N. G. Cole, 3766 North Pennsylvania St. General contractor, A. V. Stackhouse, 1016 Fletcher Savings and Trust Bldg. Brick over tile, reinforced concrete.

Hospital (98 bedrooms): 4-sty., 43x202, Greensburg, Ind. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, I. O. O. F. Home, Greensburg, Ind. Plans in progress. Brick and reinforced concrete, fire-proof

construction, cement floors, terrazzo floors and stairs, heating and plumbing.

Residences (2): 2-sty. and bas., Archts., Burns & James, 314 Penway Bldg., Indianapolis. Owner and builder, Katherine B. Mott, 4485 N. Delaware St., Indianapolis. Preliminary plans in progress. Brick, frame second floor, slate roof, tile baths, steel casement, sash.

Residence and Garage: 2-sty. and bas., Mooresville, Ind. Archts., Burns & James, 314 Penway Bldg., Indianapolis. Owner, A. L. Wheeler, Mooresville, Ind. Plans completed, owner will build by day work and award sub-contracts. Brick and stone, half timber, slate roof, vapor heat, tile bath, steel casement sash, incinerator.

Residences (2): \$30,000.00 each, 2-sty. and bas., at Montauk, Long Island, N. Y. Archt., Burns & James, 314 Penway Bldg., Indianapolis. Owner and builder, Montauk Development Co., Long Island, N. Y. Plans completed. Brick, field stone, slate roof, vapor heat, tile baths, incinerator.

Church: \$40,000.00, 1-sty. and bas., 41x97, 56th and Broadway, Indianapolis. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St., Indianapolis. Plans about completed, will be ready for bids about June 15th. Brick, stone trim, slate roof, steel sash, art glass, vapor heat, kitchen equipment.

Church (remod. and addition): \$30,000.00, 14th and Chase Sts., Anderson,

Ind. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, St. Johns Lutheran Church, Anderson, Ind. Plans nearing completion, ready for bids about June 22nd. Brick veneer, steam heat, shingle roof, steel casement sash, kitchen equipment.

Courthouse (painting and decorating): Owner, Board of County Commissioners, Harry Dunn, Auditor, Courthouse, Indianapolis. Receiving bids to 10:00 a. m. June 20th, for painting court rooms.

Fraternity House: \$60,000.00, 3-sty. and bas., at Greencastle, Ind. Archts., E. C. Doeppers, 226 E. Michigan Street, Indianapolis. Owner, Alpha Tau Omega Fraternity, Frank M. Jefferey, Chrmn. Bldg. Comm., 241 E. Ohio Street, Indianapolis. Receiving bids to June 10th. Brick and stone trim.

Church: Anderson, Ind. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, First Church of Christ Scientist, S. C. Bennett, Chrmn. Bldg. Comm., Anderson. On working drawings. Address all correspondence to architect. Face brick, hollow tile, stone trim, built-up roof, maple and tile floors, pipe organ, seating capacity 400.

***Residence**: \$15,000.00, 47th and Pennsylvania Sts. Archt., Clarence T. Myers, 147 E. Market Street. Owner, Julian Bobbs, vice-pres. Bobbs-Merrill Publishing Co. Receiving bids, no date set for closing. Stucco over cinder

(Continued on Page 7)

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block, slate roof, steam heat, electric refrigeration.

High School (new heating tunnels): "Technical High School, 1500 E. Michigan St. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure Frazer, bus. director, Indianapolis. Plans in progress.

Grade School (addition): "Brookside Grade School," No. 54. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure Frazer, bus. director, Indianapolis. Plans in progress.

Contracts Awarded

***Sunday School Addition to Church and General Alterations:** \$15,000.00, at New Carlisle, Ind. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Christian Church, Rev. R. L. Zerby, pastor, New Carlisle, Ind. General contract to Smoger Lumber Co., South Bend, Indiana.

***School (addition and general alterations):** \$25,000.00, School No. 48 located at 1102 York Street, Indianapolis. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Urs M. Frazer, bus. director, Indianapolis. General contract to Krebay Construction Company, 802 New City Trust Bldg., Indianapolis; heating and ventilating to Freyn Brothers, 1028 N. Illinois Street; wiring to C. L. Smith Electric Co., 122 S. Pennsylvania Street.

***School (1-sty add. and general alterations):** \$20,000.00, School No. 10. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazer, bus. director, Indianapolis. Contract awarded to Service Construction Co., 301 Castle Hall Bldg., Indianapolis.

***Swimming Pool:** \$15,000.00, at Boy Scout Reservation, near Indianapolis. Engr., Chas. Brosman, 1009 Chamber of Commerce Bldg., Indianapolis. Owner, Francis O. Belzer, Scout Executive, Chamber of Commerce Bldg. General contract to Krebay Constr. Company, 802 New City Trust Bldg., Indianapolis. Reinforced concrete.

***Township School:** \$55,000.00, Patoka twp., Pike county, Winslow, Ind. Archts., Bacon and Tislow, 31 West Ohio Street, Indianapolis. Owner, Cornelius Gray,

trustee, Winslow, Ind. General contract to Dorsey, Dugan and McRoberts, Petersburg, Ind.; heating and plumbing to Heacock & Shepard, Winslow, Ind.; wiring to Spillman Electric Co., Petersburg, Ind.

***Residence (remod.):** \$7,000.00. Archt., Clarence T. Myers, 147 E. Market St. Owner, J. L. Parks, 906 West Drive, Woodruff Place. General contract to List & Allen, 800 Middle Drive, Woodruff Place; heating to Johnson Service Co., 312 E. Ohio St. Brick work, asphalt shingle roof, new steam heating system.

Indianapolis Building Permits

Residence and Garage: \$11,000.00, 2-sty. and bas., 35x40, 4462 North Delaware St. Private plans. Owner, Ralph W. Lieber, Fairfield and Guilford Sts. General contractor, Walter C. Kelley Co., 3936 Cornell Ave. Brick veneer.

Residence and Garage: \$5,000.00, 1-sty. and bas., 28x66, 1520 Montcalm. Private plans. Owner, Henry Wiebke, 1528 Montcalm. General contractor, Harold Hague, 1404 Montcalm. Frame.

Residence and Garage: \$7,500.00, 1-sty. and bas., 36x46, 5869 N. Delaware St. Private plans. Owner, Walter Seibert, 3128 N. Illinois St. General contractor, L. W. Schupp, 2357 No. LaSalle St. Stucco over frame.

Residence: \$6,000.00, 1-sty. and bas., 26x58, 1510 Haugh St. Private plans. Owner and builder, W. N. Peek, 1333 No. Ketcham St. Frame.

Residences (3): \$3,750.00 each, 1-sty. and bas., 26x37, 442-450 and 446 South Arlington Ave. Owner and builder, O. J. Lockhart, 232 South Arlington Ave. Frame.

Residence and Garage: \$7,500.00, 1-sty. and bas., 35x45, 5147 No. Delaware St. Private plans. Owner and builder, Frank Wilson, 4169 Central Ave. Brick.

Residence and Garage: \$13,000.00, 2-sty. and bas., 38x28, 5272 N. Pennsylvania St. Private plans. Owner, Ferdinand Pfeiffer, Walnut and Alabama Sts. General contractor, Theodore Sanders, 401 Orange St. Brick.

Residence: \$3,000.00, 1-sty. and bas., 24x34, at 1742 E. Kelley St. Private plans. Owner, J. Albert Miller, 1514 Hoefgen St. General contractor, Acton & Leiderman, 1302 Calhoun. Frame.

Residence: \$3,200.00, 1-sty. and bas., 26x40, 1208 North Drexel Ave. Private

plans. Owner, John Pflum, 800 block No. East St., Apt. No. 14. General contractor, W. C. Le Feber & Son, 440 No. Rural St. Frame.

Residence and Garage: \$4,250.00, 1-sty. and bas., 26x42, 1625 Martindale Ave. Private plans. Owner, Don Newhart, 814 DeQuincy St. General contractor, Saner & Newhart, 814 DeQuincy St. Frame.

Residence (remod.): \$6,500.00, 2-sty. and bas., 217 No. Hendricks Place. Private plans. Owner, John Dugan, 217 Hendricks Place. General contractor, Geo. F. Brewer, 220 North Gray St. Frame.

Residence and Garage: \$10,000.00, 1-sty. and bas., 28x51, 5635 North Delaware St. Private plans. Owner and builder, C. L. Johnson, 2165 Garfield Drive. Brick.

Residence (remod.): \$7,000.00, 1-sty. and bas., 31x40, 209 No. Hamilton Ave. Private plans. Owner and builder, William Hixon, 209 North Hamilton Ave. Brick veneer over cinder block.

Residence (remod.): \$3,000.00, 2-sty. and bas., 203 North Walcott. Private plans. Owner, Ownie Bush, 203 North Walcott. General contractor, Joe Courtney, 1154 West 36th. Frame.

Greenhouse: \$5,500.00, 1-sty., 43x190, 1059 South Warman Ave. Private plans. Owner and builder, Leo J. Rickenbach, 1059 So. Warman Ave. Glass.

Warehouse: \$5,000.00, 4-sty. 50x66, 323 West 18th Street. Private plans. Owner and builder, J. C. Moore, 314 West 17th St. Brick, reinforced concrete skeleton.

Residence and Garage: \$8,500.00, 2-sty. and bas., 53x36, 4725 North Capitol Ave. Private plans. Owner, Flora Kranch, 3528 Washington Blvd. General contractor, Sim Goss, 632 Laverock Road. Stucco.

Residence and Garage: \$20,000.00, 2-sty. and bas., 50x42, 5440 Washington Blvd. Private plans. Owner, Martha B. Denny, 4536 Washington Blvd. General contractor, Sim Goss, 632 Laverock Road. Brick veneer.

Residence and Garage: \$3,200.00, 1sty. and bas., 26x50, 1133 South Belmont. Private plans. Owner, Puritan Finance Co., 142 North Delaware St. General contractor, J. A. Harris, 1536 Tabor. Frame.

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ELKHART

***Girls Dormitory (add.):** \$40,000.00, at Hanover College, Hanover, Ind. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, Hanover College, Board of Trustees, Hanover, Ind. Plans completed, owner will receive bids about June 28th. Face brick, hollow tile, composition roof, steam heat.

School (addition to High School): \$100,000.00, 2-sty. and bas., 83x123, Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, Prest., Elkhart. Plans in progress. Brick and steel, hollow tile, built-up roof, steel sash, steel stairs, manual training and domestic science equipment.

***Club House:** \$100,000.00, 2-sty. and bas., Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Loyal Order of Moose, Virgil Roland, Chrmn, of Bldg. Comm. Preliminary plans in progress. Brick.

Residence: \$30,000.00, 2-sty. and bas. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, L. A. M. Phelan, 230 West Jackson Street, Elkhart. Plans in progress. Brick veneer over frame, tile roof.

Boiler Plant (rem.) Radial Brick Stack,

Unit Heaters, Boilers: \$24,000.00. plumbing to William H. Dreves, Elkhart; Archt., Hubert Miller, 531 Monger Bldg., heating to Harry E. Schreiner, Elkhart; Elkhart, Ind. Owner, Henry Weis Mfg. electric wiring to Kenneth Swayne, Elkhart, Ind. Bids in under advisement, hart. Brick and stone.

***High School:** \$80,000.00, Ligonier, Ind. Archts., A. H. Ellwood & Son, Haynes Bldg., Elkhart. Owner, Board of Education, Mrs. Rena Stansbury, Secy., Ligonier. General contract to F. E. Peck, Topeka, Ind.; heating and plumbing to George Fitch, Garrett, Ind. Brick.

School: \$20,000.00, 1-sty. and bas., 75x59, at Stanwood, Michigan. Archts., A. H. Ellwood & Son, Haynes Bldg., Elkhart, Ind. Owner, School Township Trustees, Stanwood, Mich. Receiving bids to 10:00 a. m., June 21st. Brick and steel, built-up roof, steam heat or 2 furnaces.

School: \$20,000.00, 1-sty. and bas., 60x75, "Sorters School," Sorters Street, Benton Harbor, Mich. Archts., A. H. Ellwood & Son, Haynes Bldg., Elkhart. Owner, Board of Education, Benton Harbor, Mich. Plans completed. Brick and steel, built-up roof, steam heat.

Grade School (addition): 2-sty. and bas., Holland, Mich. Archts., A. H. Ellwood & Son, Haynes Bldg., Elkhart, Ind. Owner, Board of Education, Holland, Mich. Preliminary plans in progress. Brick and steel construction.

Contracts Awarded

***Y. M. C. A. Building:** \$100,000.00. Archts., Zimmerman, Saxe and Zimmerman, Chicago, Illinois. Owner, Y. M. C. A., Leslie Swartzendrover, 672 String Street, Elkhart, Ind. General contract to M. A. Floyd Co., Minneapolis, Minn.;

***Church:** \$25,000.00, 1-sty. and bas., at Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, First Brethern Church, W. J. Sigerfoose, Chrmn, Bldg. Comm., Elkhart. General contract to Hallett Myers, 201 W. Marion Street; plumbing to W. H. Dreves Heating & Plumbing Company, 108 State Street; wiring to Borneman & Sons, 230 S. Main Street, all of Elkhart. Brick, stone trim. Heating will be let soon.

(Continued on Page 14)

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AN EVENT OF INTEREST TO ALL INDIANA ARCHITECTS

Annual Meeting at Indianapolis of the Indiana Society of Architects

SATURDAY, JUNE 25, 1927

BEAUX ARTS COMPETITION FOR INDIANAPOLIS DRAFTSMEN NEARS CLOSE

Winning Designs to Be on Exhibit

The Arthur Bohn Competition for members of the Indianapolis Architectural Club ends June 13. This competition sponsored by Mr. Bohn, prominent Indianapolis architect, calls for a wall fountain for an Italian garden and has been one of the problems of the Beaux Arts class conducted by Architect Edward James for members of the club.

The judges of the competition are to be named shortly and their decision will be announced as soon as reached. Following the announcement of the decision the winning designs will be on exhibit in the quarters of the club, at 151 E. Market St.

\$1,000 IN GOLD TO BE AWARDED ARTISTS FOR BEST SAFETY POSTERS

Open to All

The National Safety Council has inaugurated a poster competition for accident prevention drawings and will award \$1,000 in gold as prizes in the hope of interesting artists in organized efforts

to conserve lines, limbs and property. The first prize winner will receive \$500; the second \$300; the third, \$200 and there will be ten honorable mentions. On the jury of award are Philip Lyford, artist; Burton Harrington, editor of "The Poster," and Walter G. King, President, National Safety Council. The competition, which is conducted under the technical regulations of the National Poster Art Alliance, Inc., will close November 1st.

All posters submitted in the competition, which is open to artists throughout the nation, must be in black and white only. Each entry must be original in conception and presentation and, broadly speaking, should accomplish one of the following objects:

(1) Show how to prevent accidents on the streets and highways, in other public places, at home or at work. (Industrial subjects will be given preference as the council uses more of this character than any other kind.)

(2) Feature the benefits of safety, such as possession of life and limbs and property, a steady income, a comfortable old age, a happy family and ability to enjoy the real adventures of life.

(3) Warn people to be careful because of the undesirable results of accidents. Contestants should remember, however, that people do not like grue-

some offerings which dwell on the horrible things in life.

QUANTITY SURVEYS AND THE ARCHITECT OR ENGINEER, CONTRACTOR AND OWNER

What it Means to All of Them

By OSCAR EUPHRAT

Vice-President, American Institute of
Quantity Surveyors

Architect or Engineer

In the course of the Architect's or Engineer's business he "puts on the market" plans and specifications for some project and invites bids. The number of bidders invited varies from a minimum of two or three to a maximum which has practically no limit. Immediately a host of Contractors begin their work on Quantity Surveys, in preparation of bids or proposals on every trade entering into the construction.

Now some plans and specifications are good, some are bad and some indifferent. During the period between sending out invitations for bids and the time they are received by the architect, he is besieged by bidders for interpretation of plans and specifications and during this siege he is asked many questions; some sensible and some foolish. This period, as can readily be seen, is the source of frequent interference in the efficient routine of his business. During this period there are also brought to the architect's attention discrepancies in plans or specifications or both—inconsistencies, omissions, etc. The number of the discrepancies, inconsistencies, omissions

(Continued on Page 11)

INSURANCE AT COST

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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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sions, etc., vary of course with the plans, which are good, bad or indifferent.

Interpretations explanations, etc., are sometimes given verbally, and then only to the individual who raises the question. Frequently bulletins, supplementary plans and specifications are issued to clear up errors or doubtful points. In any case the architect can never be assured that all such instructions or interpretations, verbal or written, can or will reach each bidder in each trade affected before his bid is submitted.

The architect of course, after bids are submitted and before contracts are awarded, endeavors to adjust all the matters at issue, and has more or less trouble doing so. In any event, this situation gives rise to misunderstanding and friction between architect and contractor and also quite frequently places the architect in an embarrassing and unfavorable position with the owner. A change from present methods that will overcome most of the annoyances and avoid much that is unfair and that will certainly eliminate a tremendous waste should be welcomed by all concerned, particularly by the architect. Such a change will be found under a Quantity Survey system which would operate as follows: When the architect's plans and specifications are ready "for the market," he places them in the hands of independent Quantity Surveyors, "independent" only in the sense that they have no relation or connection with any bidder who may submit a bid, independent in as the architect is to the contractor or his relation to the architect or owner

bidder. The Quantity Surveyor prepares a Quantity Survey of each trade and the same questions arise as before as to interpretations, etc. The architect's interpretations and corrections, etc., are reconciled, not only with the Quantity Survey when it shall have been finished, but also with the plans and specifications. The plans and specifications then are more nearly correct than they were before Quantity Surveys were made and are now turned over to the prospective bidders together with copy of the Quantity Survey and there is no more necessity for the contractor duplicating the work of the Quantity Surveyor than there is for him to duplicate the work of the architect.

Of course this is on the assumption that the plans and specifications are "good" and also that the Quantity Survey is "good" and there is abundant evidence to show that both can be made so.

The architect generally favors the Quantity Survey system. This is true, more particularly of the architect whose plans and specifications are "good" and also in a lesser degree of the architect whose plans are indifferent and still less of the architect whose plans are bad. A complete and comprehensive Quantity Survey cannot be made unless plans and specifications are good; that is, unless they show clearly and state definitely the quality and quantity of material and workmanship required in the final execution of the contract. It must then be evident that the architect who has been accustomed to make indifferent or

bad plans and specifications, will be obliged to mend his ways and improve his work or go out of business. This will reflect to the advantage not only of the "good" architect, but also the "good" contractor and last, but not least, the owner, who really suffers most from the "bad" architect.

The Contractor

In every walk of life, whether it be farming, trade, manufacture, contracting or the professions, the individual engaged therein is confronted with competition. This competition is composed of two elements; first, quality, and second, price. A third element presents itself to the Contractor and to the Contractor alone, because in no other field does competition in quantity manifest itself, but it is ever present and persistent in the business of the Contractor.

Can anyone conceive the havoc which would result if competition in quantity were introduced in every business? One illustration will suffice. Suppose a manufacturer desired to purchase coal to operate his power plant, and sent out invitations to a number of coal dealers to submit quotations on a sufficient quantity of coal to operate the plant for one year. The invited bidders would then make a survey of the purchaser's plant and estimate the probable requirements of the purchaser for one year and quote a price, not per ton, but a lump sum and give a bond for faithful performance of contract, etc. You immediately see the unfairness of the proposition and the waste and confusion it would cause and you conclude the idea

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is ridiculous, and we agree with you. Will you then agree with us that the same proposition applied to the Contractor's business is just as ridiculous? Yet that is what happens every day in the Contractor's business.

The Contractor quotes a lump sum price for a sufficient quantity of material including necessary labor to install it in a finished structure. He has no assurance from the purchaser what constitutes a sufficient quantity, but is shown some drawings and told to find out as vey of the drawings which leads him to best he can. He must do this by a sur-an estimate of quantity which may be required, and he quotes a lump price to furnish what will be required no matter what he estimates may be required. All his competitors, of course, are in the same position, and there are as many different estimates of quantity as there are bidders. Here then, he has competition in quantity before he encounters the usual competition of quality and price.

It should therefore be no source of wonder that there is frequently a wide variation between bids submitted on the same project. A further reason for this wide variation is the fact that in probably no other business does the seller quote a price for a finished product

when it has not even been started. This means of course that he must quote his selling price before he can possibly have ascertained his cost on the projected operation. These are some of the difficulties of the Contractor's business which do not appear in other lines, although the difficulties occasioned through fluctuating material and labor markets, seasonable activity or depression are also his, in common with others.

For solving his problem of arriving at a reasonably correct selling price, we have no formula to offer, but suggest that perhaps the best solution lies in the maintenance of a comprehensive cost-keeping system which will furnish a record of past performances, on which future performances may be predicated. In this connection it should also be borne in mind that seldom, if ever, is any operation exactly like any other which has gone before.

For solving his problem of quantity competition we have a formula in the Quantity Survey system, by means of which each contractor may base his bid on the same quantity of material and eliminate at least this serious element of competition in his business and which is readily conceded by all, to be demoralizing and wasteful in the extreme.

The Owner

Under the usual procedure leading to a contract for a building operation, there

is a very considerable waste of money, due to the vast duplication of effort by contractors in preparing bids.

The architect or owner will invite three or four, sometimes a dozen or more General Contractors to submit bids. The General Contractors in turn will invite numerous sub-contractors to bid on the work. Each bidder, whether General Contractor or Sub-Contractor, preparatory to submitting a bid must make a Quantity Survey of that portion of the work or that trade on which he submits a bid. The result is that numerous Quantity Surveys are made for each trade entering into the construction. All the time and money spent for these surveys, except for one in each trade, is absolutely wasted. We know of no statistics which may have been compiled, but a moment's reflection by any one who is familiar with the building industry will bring the conviction that this waste is tremendous.

The burden of this waste is borne by the owner. Of course he does not pay directly for the time spent by unsuccessful bidders on his project, but he certainly does pay for time wasted on other projects which have gone before, as this wasted time must be and is figured in as a part of the contractor's cost. Nor is this the whole story, as too frequently, after much time and money has been expended by numerous contractors in

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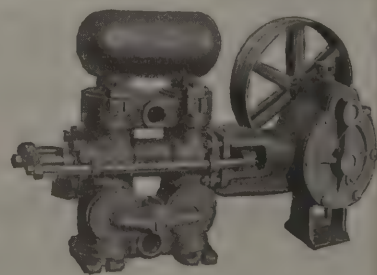
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submitting bids, the prospective owner abandons the entire project and pays absolutely nothing for the havoc and waste he has occasioned, but passes the bills to the next owner who proceeds to a conclusion with his project.

Obviously then, it would be in the interest of fairness at least, if the owner paid only for those expenditures of time and money caused by him and not by others who have gone before, and certainly in the interest of economy if he paid for one Quantity Survey for each trade instead of the extensive duplications he pays for under the present methods. A system by which the Quantity Survey for each trade would be prepared at the owner's expense and furnished by him to all invited bidders would eliminate the wastefulness of present methods and would reflect materially to the owner's financial advantage.

To inaugurate such a system through-

out the country at one time would seem necessary in fairness to the owner, but this is obviously impossible. To upset precedent which has been as firmly established (even if unscientific or wasteful) as present methods of bidding, requires time, but in our country any proposal which will eliminate undue waste is quickly accepted when once understood and rapid progress is being made to that end.

During recent years Quantity Surveyors have established themselves in many of the larger cities of the country and have rendered a valuable service to the building industry in not only furnishing Quantity Surveys on many projects, but also in pointing out to the owner, architect, contractor and the public in general the urgent need of a Quantity System of bidding in place of the wasteful methods of the past.

As an indication of the rapid progress being made, attention is called to the

organization in June, 1926, of the American Institute of Quantity Surveyors whose purpose among others is to extend the system with a consequent increase in the efficiency of building operations and a consequent saving to the owner, architect and contractor. (From The Associated Contractor, Worcester, Mass.)

ON CUTTING FIRST BID

When a contractor submits a second bid much lower than his first one, he is saying that he either didn't know what the job was worth the first time, or that, if the second bid is correct, that his first wasn't true. Under such conditions, are outsiders to be blamed for thinking there's a lot of money in contracting?—Public Construction News.



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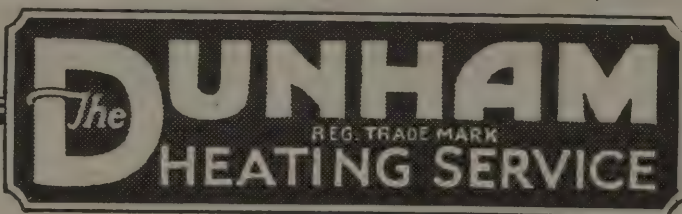


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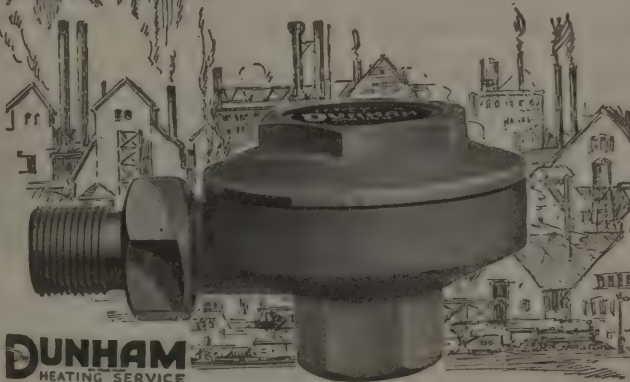
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***High School Bldg.:** \$100,000.00, 2-sty. and bas., 200x175 (20 class rooms, gymnasium, auditorium, stage), Oakland City, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Board of School Trustees, J. W. Cockrum, Secy., Oakland City, Ind., receiving bids to June 28. Brick, concrete and steel.

High School Bldg.: \$93,000.00, 2-sty. and bas., 150x144 (6 class rooms and combined gymnasium and auditorium seating 400), at Paoli, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, Burley True, Jacob Whitmire, E. L. Throop, Paoli, Ind. Receiving bids to 10:00 a. m. June 21st. Brick, concrete and steel, stone trim.

School Bldg.: 2-sty. and bas., 62x63, \$30,000.00 (8 classrooms, gymnasium and study hall), at Drakesboro, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Drakesboro, Ky. Bids in under advisement. Brick, stone trim.

Public Gymnasium: \$30,000.00, 2-sty. 130x60 (seating 100 persons) at Loogootee, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, W. H. Carrol, Pres., Loogootee, Ind. Bids in under advisement. Brick.

***Hotel:** \$45,000.00, 3-sty. and bas., 105x48 (40 rooms), Fourth and Washington Sts., Cannelton, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Cannelton

Hotel Co., E. F. Clements, Prest., Chamber of Commerce, Cannelton, Ind. Plans nearing completion. Brick, and Indiana limestone, billiard rooms, bowling alleys, lobby.

***High School Addition:** \$35,000.00, Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Morganfield, Ky. Receiving bids to June 15th. Brick, stone and concrete, 2-stys. 95x67, Gymnasium and auditorium.

***Hospital (additions and remod.):** \$20,000.00, at Southern Indiana Hospital for the Insane, Evansville. Archts., Fowler and Karges, 707 Furniture Bldg. Owner, Board of Trustees, Southern Indiana Hospital for the Insane, Andrew C. Richardt, prest., Evansville. Receiving bids to 10:00 a. m. June 14th. New dining rooms, steam heating system, wiring, additional switchboard in power house and new equipment.

Residence and Garage: \$35,000.00, 2-sty. and bas., 70x43, at Owensboro, Ky. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville, Ind. Owner, Roy Barlow, Owensboro, Ky., receiving bids at Owensboro June 15th. Brick, stone trim, steam heat, shower baths, tile (4) baths, servants quarters.

***County Infirmary (alterations):** \$20,000.00. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville, Ind. Owner, Board of County Commrs., Court House, Evansville. Painting inside and out, new guttering, new plastering, repair of barns, new fences, new plumbing and general alterations. Plans in progress.

Residence: (6 rooms) 1-sty. and bas.,

1500 W. Pennsylvania St., Evansville. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, Dr. J. W. Lorenz, Evansville. Receiving bids to June 11th. Brick, hot water heat.

Residence: (Colonial, 5 rooms) Huntingburg, Indiana. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, George Ellsworth, Huntingburg, Indiana. Receiving bids to June 11th. Frame.

Contracts Awarded

***Hotel:** (5-sty. top add. to present 5-sty. bldg.) "Vendome Hotel," Evansville, \$200,000.00. Archt., Fowler and Karges, 707 Furniture Bldg. Owner, Vendome Hotel Co., Elmer A. Bosse, Mgr., 201 S. 3rd St. General contract to Hoffman Construction Co., 401 Furniture Bldg., Evansville, Ind. Brick, concrete and steel, composition roof, 2 elevators.

Flood Lighting Tennis Courts: Electric installation and steel tower erection for flood-lighting the Tennis Courts situated in Garvin Park. Archt. and Engr., Charles L. Troutman, American Trust Bldg., Evansville. Owner, Board of Park Commrs., Philip Grill, Sec'y. of Board. Contract awarded to French Lighting Fixture Co., Evansville, Ind.

FORT WAYNE

Contracts Awarded

***Church and Sunday School:** \$100,000.00, 2-sty. and bas., Webster and Lexington Ave., Fort Wayne. Archt., Leighton Bowers, Utility Bldg., Fort

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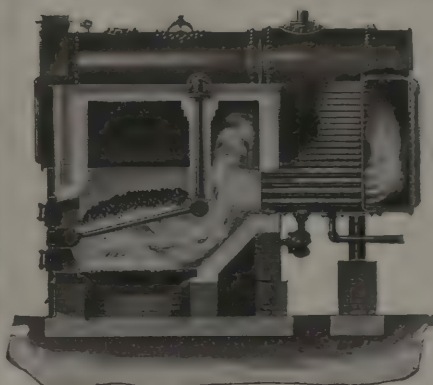
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*Isolation Hospital: \$20,000.00, 1-sty. and bas., 31x81. Archt., M. S. Mahurin, 124 W. Wayne Street, Fort Wayne. Owner, Board of County Commrs., John H. Johnson, auditor, Court House, Fort Wayne. General contract to M. Kinder & Son, 3714 S. Hanna St.; heating, plumbing, ventilating and wiring to P. B. Arnold & Co., 213 E. Main Street.

HAMMOND

Apartment Building (44 apts.) and Stores (4): 4-sty. and bas., at Forsythe and 143rd Streets, East Chicago, Ind. Archts., A. C. Berry & Co., Ruff Bldg., Hammond, Ind. Owner, Forsythe Avenue Apartment Company, East Chicago, Ind. Plans in progress. Brick, terra cotta trim. Ready for bids about June 15th.

Residence: 2-sty. and bas., corner Hohman and Vine Streets, Hammond,

Ind. •Archts., Buckley and Skidmore, Hammond, Ind. Owner, Frank Carlton, Hammond, Ind. Plans completed, ready to take bids. Brick, tile roof.

Residence: \$15,000.00, 2-sty., 24x50, in Wicker Park Addition, Hammond, Ind. Archt., L. C. Hess, First Trust Bldg., Hammond, Ind. Owner, Thomas Collins, Hammond. Plans completed, ready to receive bids. Brick veneer.

Contracts Awarded

High School (add.): \$50,000.00, at Tyner, Ind., Polk twp., Marshall county. Archts., Wainwright & Vaughn, First National Bank Bldg., Hammond. Owner, John L. Drake, trustee, Rural Route 1, Walkerton, Ind. General contract to Milo Cutshall, Plymouth, Ind.; plumbing and heating to Klingerman Brothers, Plymouth, Ind. Brick.

Store Building: "Lovegren Store," 1-sty., 50x96, Douglas Street, Hammond, Ind. Private plans. Owner, Barnard L. Cosby, Hammond. General contract to M. A. Dickover, 44 Ruth Street, Hammond. Brick.

Hammond Building Permits

Residences (3): \$9,000.00 each, Woodsmar addition. Private plans.

Owner and biulder, Carlin Home Construction Company, Hammond, Ind. Frame.

Filling Station: \$8,000.00, on Indianapolis Blvd. Private plans. Owner, Paul Patucek and John Uhren, Hammond. Brick.

Residence (remod.): \$7,000.00, Hohman Street. Private plans. Owner, Central Realty Company, Hammond.

Residence: \$6,000.00, on Magoun Ave. Private plans. Owner, Fred Hargis, Hammond.

Residence: \$6,000.00, on Locust St. Private plans. Owner, John Bellamy, Hammond.

Residence: \$5,500.00, on Larned Avenue. Private plans. Owner, Frank Luberdale, Hammond.

Residence: \$5,000.00, on Ogden Street. Private plans. Owner, Arthur J. Quinn, Hammond.

Residence: \$5,000.00, on Humpfer St. Private plans. Owner, Julius Friederici, Hammond.

Residence: \$5,000.00, on Molsberger Place. Private plans. Owner, C. G. Moore, Hammond.

Residence: \$5,000.00, on Claude St.

(Continued on Page 17)

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Residence: \$4,000.00, on California St.

Private plans. Owner, Paul Yeager, Hammond.

Residence: \$4,000.00, on Wicker St.

Private plans. Owner, M. E. Barrett, Hammond.

Residence: \$4,000.00, on Florence St.

Private plans. Owner, James A. Cloud, Hammond.

Residences (2): \$4,000.00 each, on Torrence Avenue. Private plans. Owner, Joe Davidson, Hammond.

Residence: \$4,000.00, on Ogden Street. Private plans. Owner, Albert H. Hutchins, Hammond.

KOKOMO

*High School (addition): \$55,000.00, Joint School, Lagro twp. and Paw Paw twp., Wabash county, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 N. Buckeye St., Kokomo, Ind. Owner, M. J. Ragan, Trustee Lagro twp., Lagro, Ind., and William Bryan, Trustee, Paw Paw twp., Roann, Ind. Will receive bids about June 23rd. Brick.

Garage and Service Station: \$18,000.00, 1-sty., 66x120, on E. Walnut Street, Kokomo. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, H. J. Schrader & Co., H. J. Schrader, Prest., 125 E. Walnut Street, Kokomo. Plans in progress. Brick, fireproof, steel trusses, reinforced concrete, composition

Contracts Awarded

Residence: \$15,000.00, 2-sty. and bas., at Lebanon, Ind. Archt., Oscar Cook, Armstrong Bldg., Kokomo. Owner, Dr. John F. Coons, First National Bank Bldg., Lebanon. General contract to L. W. Fuller, Lebanon. Will award plumbing, heating and wiring soon. Brick over frame.

LOGANSFORT

Creamery: 1-sty., 52x120. Archt., Carl J. Horn, Citizens Loan & Trust Bldg., Logansport, Ind. Owner, Barnett Bros., Logansport. Plans in progress. Brick and tile, built-up roof, steel sash.

MUNCIE

High School: \$50,000.00, 2-sty. and bat., at Albany, Ind., Delaware county. Archts., Houck & Smenner, 108 E. Washington St., Muncie. Owner, Board of Education, Roy McCormack, Bert Russell, Albany, Ind. Plans in progress. Brick, stone trim.

Grade School (add.): \$10,000.00, 2-sty. and bas., at Union City, Ind. Archts., Houck & Smenner, 108 E. Washington St., Muncie. Owner, James Frazier, trustee, Wayne twp., Randolph county, Union City, Ind. Receiving bids to June 17th. Brick.

Contracts Awarded

Hospital: \$1,000,000.00, "Ball Memorial Hospital." Archts., Kibele & Garrett, 118½ E. Adams Street, Muncie. Owner, Muncie Home Hospital, Dr. Lucius L. Ball, Muncie. General contract to Albert J. Glaser, 616 Mulberry Street, Muncie. Brick, reinforced concrete, steel, terra cotta.

SOUTH BEND

*Elementary School: \$275,000.00 "Thomas Jefferson School." Archts., Austin & Shambleau, 111 N. Lafayette Street, South Bend, Ind. Owner, Board of School Trustees, R. B. Dugdale, Prest., South Bend. Plans will be completed about June 15th. Brick, steel, stone trim.

Hotel (200 rooms) Garage, Apartments (20): \$500,000.00, 3-sty. and bas., 218 E. La Salle Street, South Bend, Ind. Archt., Myrle E. Smith, 319 S. Main Street, South Bend. Owner, Schenninger-Ackermann-Allardt Hotel Co., Chas. J. Allardt, Mar- Main Arms Apartment and Joseph Schenninger, 413 West Colfax Street. Architect and owner receiving bids on general contract to 12:00 noon, June 18. Receiving bids on heating, plumbing and wiring to 12:00 noon, June 25th. Brick, concrete and steel.

Stores (4) Offices (7): Remodeling from building on Colfax Street, South Bend. Archt., Myrle E. Smith, 319 S. Main Street. Owner, D. McGregor, Electric Service Co., 115 West Colfax Street. Receiving bids to June 22nd. Brick.

Apartment and Stores: \$17,000.00, 2-sty. and bas. Archt., Myrle E. Smith, 319 S. Main Street. Owner, John Rabin, Olive and Linden Sts., South Bend. Bids in under advisement. Brick and tile, copper store fronts, plate glass.

Church: \$100,000.00, 2-sty. and bas., Indiana Harbor, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Baptist Church, Rev. Rhodes, Pastor, Indiana Harbor. Plans revised. Architect receiving bids to June 15th. Brick, stone trim.

(Continued on Page 19)

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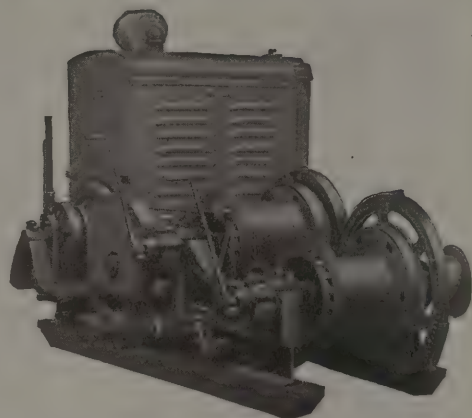
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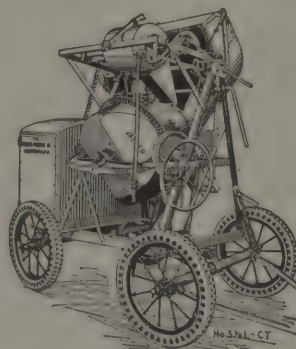
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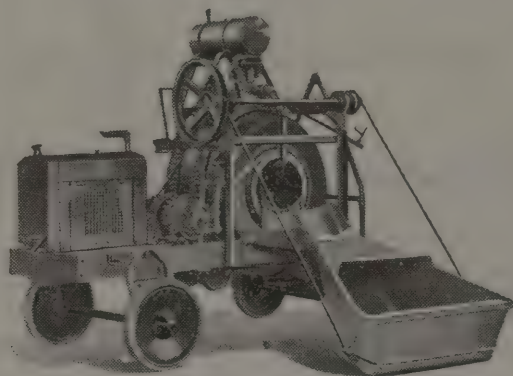
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*Apartment Building (18 apts.): \$60,000.00, 3-sty. and bas., South Bend, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, F. E. Kerslake, 922 Jefferson St. Revising plans. Brick, stone trim. (Note increase in cost and number of apts.)

*Warehouse and Garage: \$15,000.00, Mishawaka, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, G. F. Strauss, Turkey Creek Road, South Bend. Plans completed. Owner will build by day work and award all sub-contracts. Brick.

Apartments (6) and Salesrooms: 2-sty., Lincolnway east, Mishawaka, Ind. Archt., W. W. Schneider, 120 S. Main Street, South Bend. Owner, Chas. G. Schreyer, 622 J. M. S. Bldg., South Bend. Plans completed. Architect receiving bids. Brick and stone, copper store fronts, plate glass, addition to steam heating plant, built-up roof, in-a-door beds, unit plan of refrigeration.

Hotel and Stores: \$60,000.00, 3-sty. and bas., First and Spring Sts., Mishawaka, Ind. Archt., W. W. Schneider, 120 S. Main Street, South Bend. Owner, John Greenfield, 1112 E. Third Street, Mishawaka, Ind. Bids in under advisement. Brick, stone trim, steam heat.

*County Jail (add.): \$80,000.00. Archts., Freyermuth & Maurer, 654 Associates Bldg., South Bend. Owner, Board of County Commrs., Clarence Sedwick, Auditor, Court House, South Bend. Plans completed, ready to re-advertise for bids. Brick and steel. (Thirty additional cells.)

Residence: \$50,000.00, 2-sty. and bas. Archt., Callix E. Miller, Union Trust Bldg. Owner, Russell L. Smith, Polodor Bldg. Plans will be completed about June 15th. Stone.

*Church Rectory (addition and remodel.): 2-sty. and bas., 51x80, 415 Brookfield St. Archt., Callix E. Miller, Union Trust Bldg. Owner, St. Stanislaus Parish, Rev. B. Marciniak, 415 N. Brookfield, John S. Buczkowski, Prest, Board of Trustees. Bids in under advisement. Brick, new baths, kitchen, new floor, interior trim, roofing, plastering and painting.

*Residence and Garage: \$12,000.00, 2-sty. and bas., Marquette Ave. Archt., Callix E. Miller, Union Trust Bldg. Owner, E. A. Coats, 603 Citizens Bank Bldg., will receive bids, no closing date set. Brick veneer, slate roof, tile and hardwood floors.

*Residence (1-sty. top addition and alter): 219 Scott Street. Archt., Callix E. Miller, Union Trust Bldg. Owner, Dan Kelly (O'Brien Varnish Co.) Architect receiving bids to June 10th. Frame construction, new plumbing, wiring, fixtures, raising roof, plastering and painting.

Residence and Garage: \$10,000.00, 2-sty. and bas., 28x55. Archt., Callix E. Miller, Union Trust Bldg. Owner, Coquillard Land Company, Russell F. Smith, Prest., 218 Polodor Bldg. Plans in progress, ready June 15th. Frame, slate roof, shingle siding, vapor heat, plumbing, ornamental wrought iron, tile work, fireplace, incinerator. Owner will receive bids.

Contracts Awarded

*Salesroom, Garage and Service Station: \$50,000.00, 1-sty. and bas., 66x133, at Mishawaka, Ind. Archt., W. W. Schneider, 120 W. Main Street, South Bend. Owner, DeRhodes-Yerrick Motor Company (Dodge Agency) 222 North Lafayette, South Bend. General contract to Wm. W. Lechlitner, 629 E. Third Street, Mishawaka. Heating and plumbing to Distler Plumbing and Heating Co., 126 Lincolnway, Mishawaka. Electric wiring to River Park Electric Company, South Bend. Brick.

*School (addition): \$20,000.00, Clay twp., St. Joseph county, Indiana. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Leo Van Hess, Trustee, Rural Route 5, South Bend. General contract to Smoger Lumber Co., South Bend; heating and plumbing to Scope Brothers, South Bend; wiring to Brehmer Electric Co., South Bend. Brick and mill construction.

*Shelter House: \$18,000.00, 1-sty., 100x25, Mishawaka, Ind. Archt., Callix E. Miller, Union Trust Bldg., South Bend. Owner, Board of Park Commrs., Mishawaka. General contract to Hay-Weaver Co., 2410 S. Main Street, South Bend; electric to Joseph I. Soens, 1312 W. Division Street, Mishawaka. Brick.

VINCENNES

School (grade and high): \$75,000.00, 2-sty. and bas., 160x150, at Grayville, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Charles Wilkey, trustee, Turman twp., Sullivan county, Rural Route 4, Sullivan,

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Ind. Receiving bids to 2:00 p. m. June 23rd. Brick, steel, stone trim.

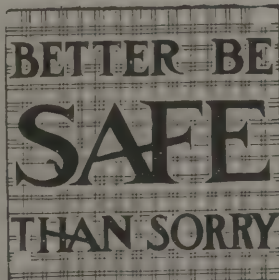
*School: \$45,000.00, 2-sty. and bas., at Decker, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Isaac Sanders, trustee, Johnson twp., Knox county, Decker, Ind. Receiving bids to 2:00 p. m. June 14th. Brick, steel and stone trim.

*School (addition): 1-sty. and bas., at Epsom, Ind., Bogart twp., Daviess county. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Fred Burch, trustee, Plainville, Ind. Receiving bids to 2:00 p. m. June 24th.

*Gymnasium: \$20,000.00, 1-sty. and bas., 70x92, at Bloomfield, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Bloomfield Athletic Assn., Lee H. Jones, prest., Bloomfield. General contract to Chas. Cooper, Odon, Ind.; heating to Buck & Boyd, Vincennes; plumbing to Quinn Plumbing Co., Vincennes; electric wiring to B. F. Spillman Co., Vincennes.

Gymnasium: \$50,000.00, Sullivan, Ind. Archt., John B. Bayard, 231½ Main Street, Vincennes. Owner, Board of Education, Sullivan, Ind. Plans in progress. Brick and steel, stone trim.

Residence: \$15,000.00, 2-sty. and bas.

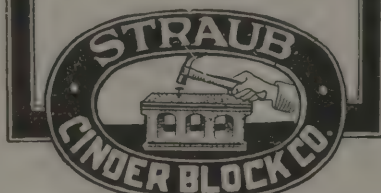


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Olney, Ill. Arch Sutton and Routt Citizens Trust Bldg., Vincennes. Owner, Arthur Schultz, Olney, Ill. Preliminary plans in progress. Brick, stone trim, tile roof, steel sash, heating, plumbing.

Office Building (Rem.): \$10,000.00, 1-sty., Olney, Illinois. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Shultz Seed Company, Olney, Ill. Plans in progress. Brick, stone trim, store front, plate glass, heating and plumbing.

Shop (addition): 1-sty., 20x84, at Washington, Ind. Archt., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, W. L. Evans, Washington, Ind. Plans completed. Brick, composition roof, structural steel, steel sash, plumbing and heating.

Contracts Awarded

*Gymnasium: \$75,000.00, 2-sty. and bas., 116x131, Mitchell, Ind. Archts., Sutton & Routt, Vincennes, Ind. Owner, Board of School Trustees, H. H. Purkheiser, Prest., Mitchell, Ind. General contract to Perry Hockstettler, Sullivan, Ind.; heating and plumbing to Quinn Plumbing Co., Bedford, Ind.; wiring to Bailey Service Co., Bedford, Ind. Brick.

*Gymnasium: \$65,000.00, 1-sty. and bas., 112x150, at Bridgeport, Illinois. Archts., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Board of Education, Dr. Schrader, Prest., Bridgeport, Ill. General contract to O. B. Baird & Son, Sumner, Illinois; heating and plumbing to H. B. Roebuck, Lawrenceville, Ill.; electric wiring to Cannon & Foelds, Vincennes, Ind. Brick.

*School (new plumbing): \$5,000.00, at Farmersburg, Ind. Archts., Sutton and Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Ed Weir, Trustee Curry twp., Shelburn, Ind. Plumbing contract let to Harry C. DeRolf, Vincennes, Ind.

MISCELLANEOUS CITIES

Anderson: Township Grade School, \$50,000.00, Adams twp., Madison county, Markleville, Ind. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Walter Hays, trustee, Rural Route, Markleville, Ind. General contract to Robert Wilson, Lapel, Ind.

Bedford: High school (add. and remodel.), \$30,000.00, at Stinesville, Ind., Bean Blossom twp., Monroe county. Archt., O. L. Hill, Bedford, Ind. Owner, Winzor Chambers, trustee, Gosport, Ind.

Receiving bids to 10:00 a. m. June 14th. Brick, hollow tile and stone.

Bloomington: Residences (24), \$6,000.00 to \$10,000.00 each. Private plans. Owner and builder, E. C. Doeppers & Co., 410 E. 10th Street, Bloomington, Ind. Starting work. Stone veneer, stucco and frame construction, tile roofs, mechanical refrigeration.

Bloomington: Water plant construction and equipment. Engrs., Pearse, Greely and Hansen, 6 N. Michigan Ave., Chicago, Ill. Owner, City of Bloomington, E. Cooper, City Clerk, City Hall, Bloomington, Indiana. Receiving bids to 1:30 p. m., July 7th. Construction of a filtration plant, concrete conduit, sewers, head house, filter equipment, pipe, valves, fittings, pumps, electric and gasoline motors, switchboard apparatus.

East Chicago: Hotel and store building, \$600,000.00, 6-sty., northwest corner of Chicago and Magoun Streets, East Chicago, Ind. Private plans. Owner, Albert Given, East Chicago, Ind. Excavating contract to Joyce Company, East Chicago. Will receive bids on the general contract, heating, plumbing and wiring soon. Face brick, terra cotta trim, plate glass, store fronts, hotel equipment.

Kendallville: Hospital, \$100,000.00. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Board of Governors Lakeside Hospital, C. S. Southwick, Chrmn. Bldg. Comm., Kendallville, Indiana. Receiving bids to 10:30 a. m. Monday, June 20th. Brick, concrete and steel.

North Manchester: Town Hall addition. Private plans. Owner, Town Board of North Manchester, Lon D. Fleming, Attorney, North Manchester. Will advertise for bids in about two weeks. Brick.

Plainfield: Boys School (remod.) Private plans. Owner, Indiana Boys' School, Plainfield, Indiana. Will start work soon. Converting shop building into a barracks and re-roofing.

Sealed Proposals

HOSPITAL.

NOTICE TO CONTRACTORS

Notice is hereby given that the Board of Governors Lakeside Hospital, Kendallville, Indiana, will receive bids on the general construction, plumbing, heating, wiring, elevator, etc., for the new Lake-

side Hospital Building, Kendallville, Indiana, at the City Hall at Kendallville, Indiana, up to 10:30 A. M., Monday, June 20th, 1927, all bids to be made out in accordance with plans and specifications prepared by Architect A. M. Strauss, 415 Cal-Wayne Building, Fort Wayne, Indiana.

All bids shall be sealed and made out on Proposal Blank furnished by the Architect, the Owners reserving the right to reject any or all bids.

Plans and specifications may be obtained from the Architect, A. M. Strauss, 415 Cal-Wayne Building, Fort Wayne, Indiana.

C. S. SOUTHWICK,

Chairman of Building Committee.

June 11, 1927.

NOTICE OF SALE OF BONDS

Notice is hereby given by the Board of School Trustees of the School Town of Greenwood, Johnson County, Indiana, that on

THURSDAY, JUNE 23, 1927

at the hour of 2:00 o'clock p. m., sealed

bids will be received at the office of the undersigned in the present school building of said town, and that the undersigned will then and there proceed to sell to the highest and best bidder for cash at not less than the principal sum

named in such bonds, certain bonds of the School Town of Greenwood, Indiana, in the principal sum of forty-nine thousand seven hundred dollars; such bonds to bear interest at the rate of four and one-half per cent per annum payable semi-annually, on the first day of January and July of each year during the term of said bonds; all bonds to bear date of July 1, 1927, the principal thereof to be payable in installments as follows:

One thousand seven hundred dollars payable July 1, 1928, and the remainder in semi-annual installments, thirty in number, each calling for the payment of one thousand six hundred dollars and payable serially on January first and July first of each succeeding year thereafter

for a term of fifteen years; said bonds to be executed for and on behalf of said School Town of Greenwood, Indiana, by the president of the Board of School Trustees, attested by the secretary thereof.

Said bonds have been issued in strict compliance with the laws of the state of Indiana, and with the approval of the Board of Trustees of said town, and the proceeds thereof are to be applied to the cost of construction of a new school building for said School Town, in accordance with an ordinance duly adopted under date of February 25, 1927, as appears of record in the office of the undersigned.

The right is reserved to reject any and all bids.

Dated at Greenwood, Indiana, this June 1, 1927.

David Demotte

Robert Polk

Bert Vanarsdale

Board of School Trustees.

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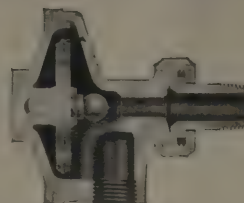
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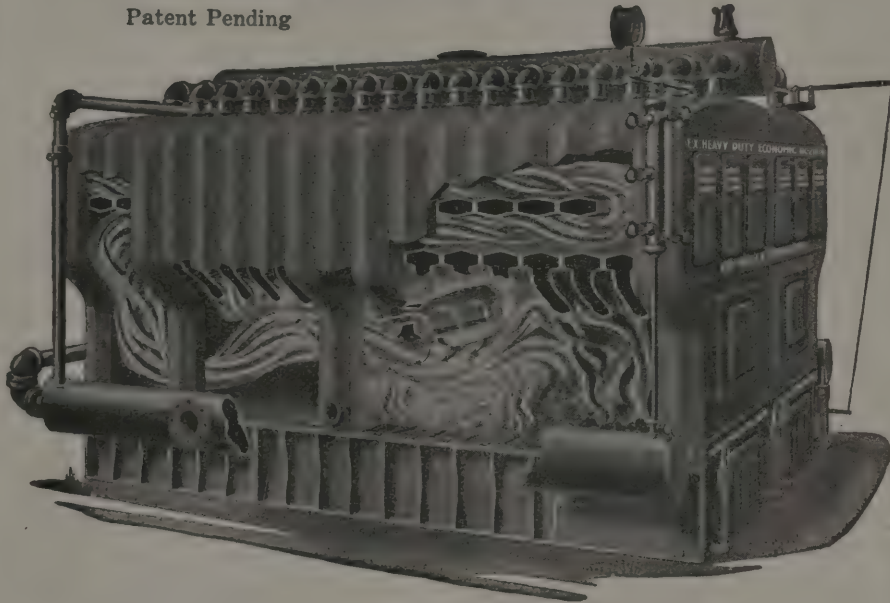
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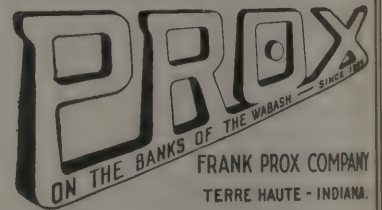
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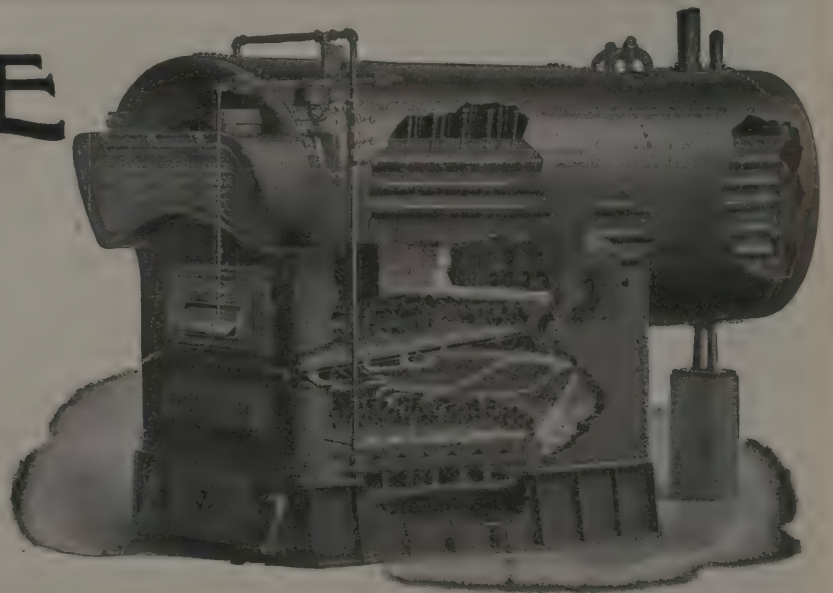
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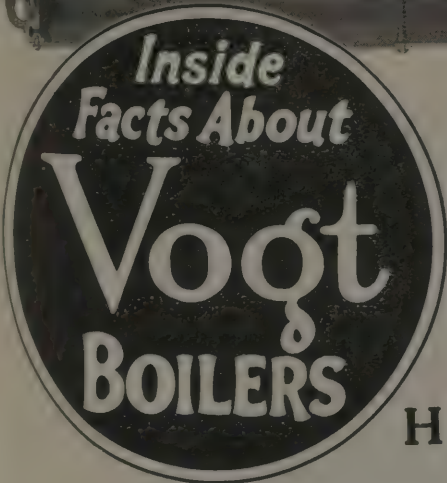
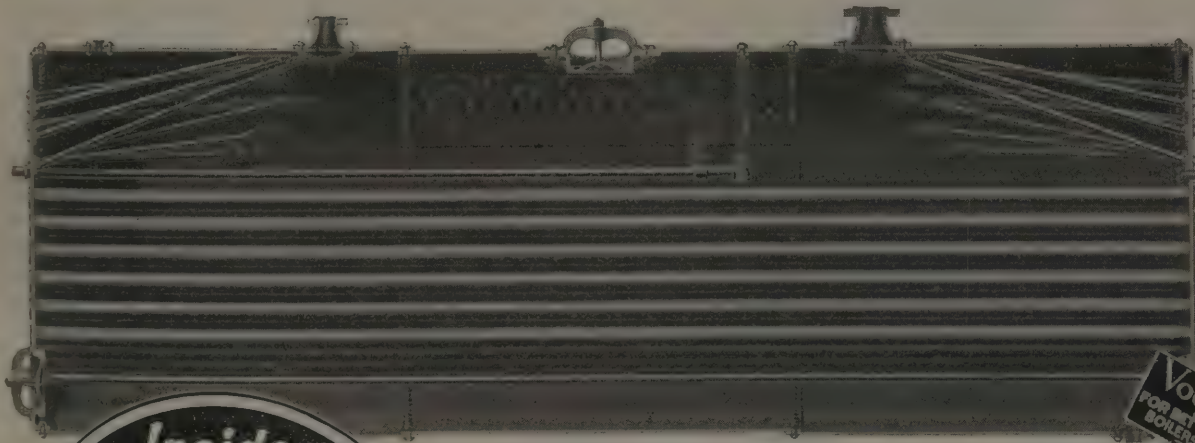
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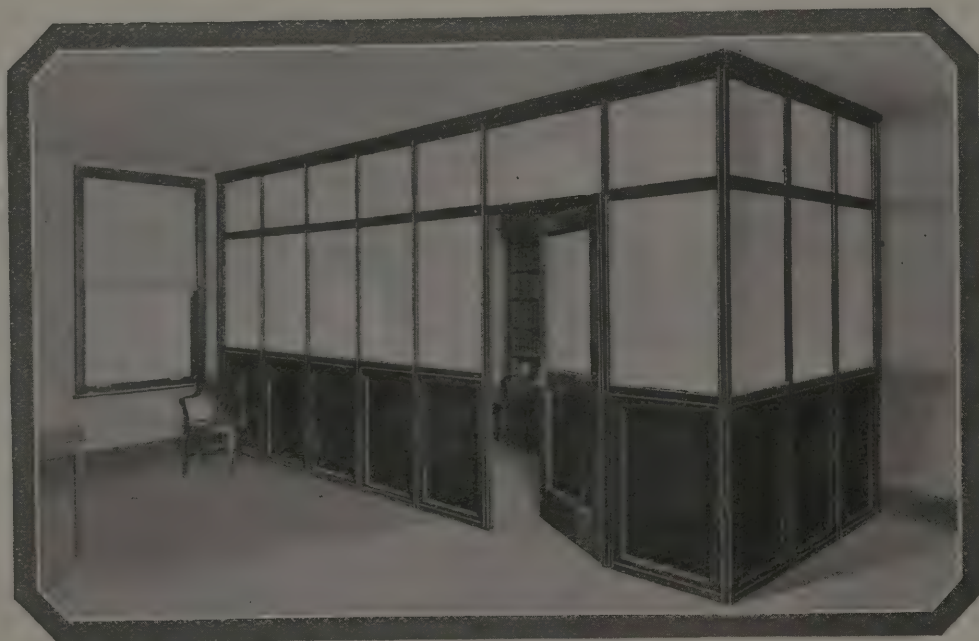
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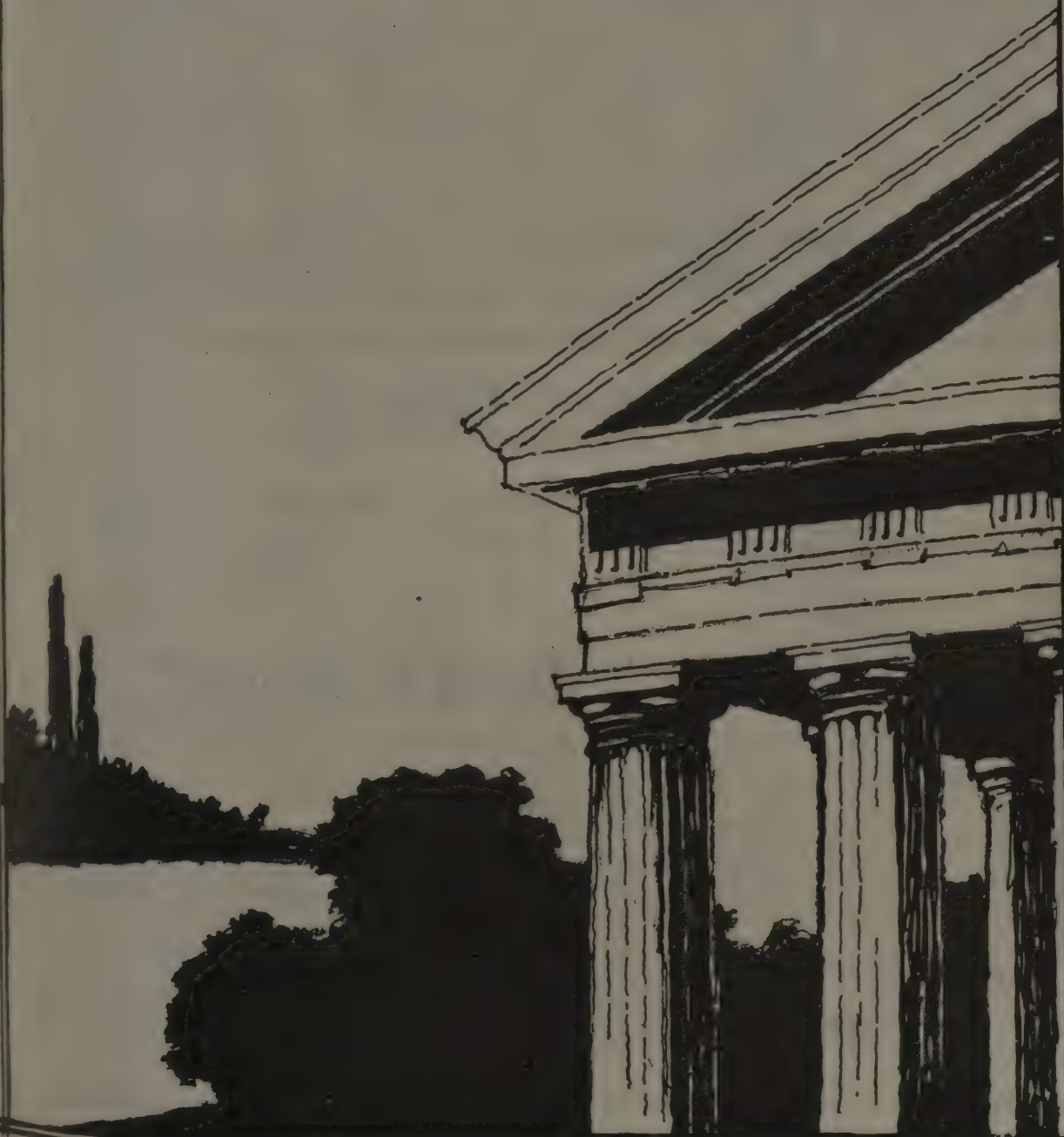
INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., June 18, 1927
Vol. 9—No. 12

20c Per Copy

Official Organ
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of Indiana



W. A. Kurman & Son

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Lincoln 8677

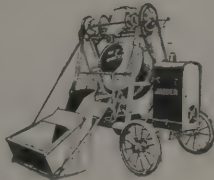
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KENNETH LOUCKS.....News Manager
JOHN H. OWENS.....Field Manager

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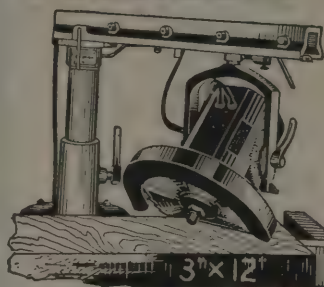
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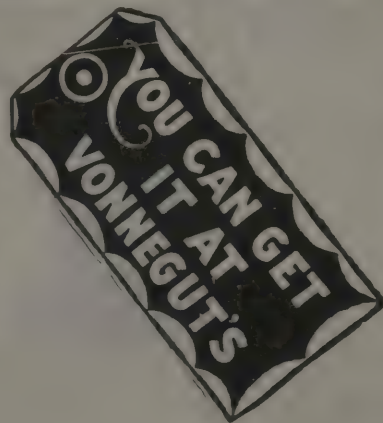
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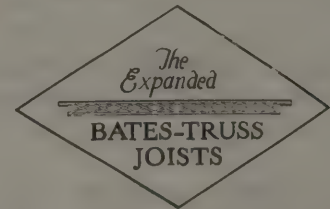


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FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, JUNE 18, 1927

No. 12

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

High School (auditorium and classroom building, seating 5,000): \$450,000.00, at "Technical High School," 1500 E. Michigan St., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Architects, Vonnegut, Bohn & Mueller, 608 Indiana Trust Bldg., Indianapolis.

Grade School (addition, auditorium and eight classrooms): \$400,000.00, Public School No. 73, located at 4101 East Thirtieth St., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Architect will be selected at the next meeting of the board.

High School: To be located in Irvington. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Architect not selected. Owners will select a site soon.

Apartment Building (60 apts. and caretakers quarters): \$250,000.00, 6-sty. and bas., at northeast corner of Pennsylvania and 15th Streets. Designers and builders, Foster Engineering Service Company, 726 K. of P. Bldg., Indianapolis. Owner, F. R. Buck, Prest., 15th and Pennsylvania Realty Co., Indianapolis. Face brick over hollow-tile, reinforced concrete unit slab system, limestone trim, slab roof,

asphalt built-up roofing, steel casement sash, tile floors in lobby and baths, vapor steam heat, laundry, automatic elevator, incinerator, electric refrigeration, recessed beds, built-in kitchen equipment, metal trim.

Hospital (4th story remod.): "St. Vincents Hospital." Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, St. Vincents Hospital, 102 W. Fall Creek Blvd. Receiving bids to June 17th. New partitions, new floors, plastering, interior trim, plumbing and wiring.

*School (add. and remod.): \$40,000.00, 2-sty. and bas., 70x125, Perry Twp., Miami County, Indiana. Archt., Samuel Craig, 31 West Ohio St., Indianapolis. Owner, LeRoy Wildman, Trustee, Rural Route 1, Denver, Ind. All bids recinded, revising plans. Brick.

*School (add.): \$35,000.00, School No. 54. Archts., Foltz, Osler and Thompson, J. F. Wild Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Bus. Director, Indianapolis. Receiving bids to 11 a. m. June 30th. Brick, steel and concrete.

*School Building (4-room addition): School No. 75, 14th and Belleview Place. Archt., H. Phillip Bartlett, 1050 N. Delaware St. Engineers, Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of School Trustee, Ure M. Frazier, Bus. Director, Indianapolis. Receiving bids to close June 30th. Brick.

School (heating plant alterations): \$7,500.00, at Kokomo, Indiana. Engineers,

Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Trustees, Kokomo, Ind. Receiving bids to 10 a. m. June 24th. New vacuum pump, new heaters, pipe repair.

Grade School (addition): "Brookside Grade School," No. 54. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, bus. director, Indianapolis. Receiving bids to June 30th.

High School (new heating tunnels): "Technical High School, 1500 E. Michigan St. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, bus. director, Indianapolis. Receiving bids to June 30th.

*County Poor Farm: \$10,000.00, west of Indianapolis. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of County Commrs., Harry Dunn, Auditor, Court House, Indianapolis. Receiving bids to 10 a. m. July 8th. Remodeling heating plant, general construction, plumbing, new engine and generator.

Residence (Early New England Colonial): \$12,000.00, 2-sty. and bas. (7 rooms), at Canton, Ohio. Archt., Ross Caldwell, 622 Peoples Bank Bldg., Indianapolis. Owner, Russell G. Knight, Canton, Ohio. Plans in progress. Brick and clapboards, vacuum steam heat, oil burner, asbestos shingle roof, tile bath and toilet.

(Continued on Page 7)

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INDIANA

Residence: \$12,000.00, 2-sty. and bas., 28x40, Nichols Ave., Anderson, Ind. Archt., Ross Caldwell, 622 Peoples Bank Bldg., Indianapolis. Owner, J. W. Barber, 309 S. Ninth St., Anderson, Ind. Owner builds by day work and awards sub-contracts. Brick veneer, asbestos shingle roof, mechanical refrigeration, vacuum steam heat, incinerator, maple floors.

Warehouse: At Bloomington, Ind. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Schnull & Company (Wholesale Grocers), J. A. Schnull, Prest., 601 Kentucky Avenue, Indianapolis. Preliminary plans in progress. Brick and steel.

Residence (English): \$15,000.00, 2-sty. and bas., on Southeastern Avenue, (Silver Hill), Indianapolis. Archts., Doepers and Lennox, 226 E. Michigan Street, Indianapolis. Owner, Arthur Eickhoff, Rural Route, Indianapolis. Plans in progress. Brick veneer and stucco over frame, slate roof, hot air heat, 6 rooms.

Shelter House (new roof): At River-Byfield, 923 Peoples Bank Bldg. Owner, Park Commissioners, John E. Milner, Prest., City Hall, Indianapolis. Receiving bids to 2:00 p. m. June 30th.

Contracts Awarded

Theatre, Offices (34) and Stores (8)

Building: \$450,000.00, 4-sty. and bas., 140x160, located at southeast corner of Shelby and Prospect Sts. Associate architects, Frank B. Hunter, 912 State Life Bldg., Indianapolis and Bennett Kay, 738 Lemcke Bldg., Indianapolis. Owner, Peerless Realty Co., Bennett Sagalowsky, Prest., I. F. Nier, Secy., 152 N. Delaware St., Indianapolis. Lessee, Fred Sanders, Fountain Square, Indianapolis. General contract to J. W. & W. C. Martin, 816 Continental Bank Bldg., Indianapolis. Brick, steel, reinforced concrete, terra cotta trim.

Hotel: \$135,000.00, 4-sty. and bas., at Uhrichsville, Ohio. Archt., Ross Caldwell, 622 Peoples Bank Bldg., Indianapolis. Owner, Uhrichsville Hotel Co., Alex Robinson, Prest., Uhrichsville, O. General contract let to Edward T. Jacobs Company, Coshocton, Ohio. Plumbing and heating let to Standard Engineering Company, Pittsburgh, Pa. Brick and reinforced concrete, steam heating plant.

Parish House: \$47,000.00, 2-sty. and bas., at southwest corner of Woodlawn and Hunter Avenues, Indianapolis. Archt., Adolph Scherrer, 415 Indiana Trust Bldg. Owner, Saint Patricks Church, Rev. John O'Connell, Woodlawn and Hunter, Indianapolis. General contract let to J. G.

Karstedt Construction Co., 1027 Lemcke Bldg., which included excavation, con-

crete work, carpentry, brick work, steel and hardware. Heating and plumbing let to Freyn Brothers, 1028 North Illinois St. Electric wiring let to Sanborn Electric Co., 309 N. Illinois St. Plastering let to Wm. H. Vehling, 1019 N. Dearborn St. Painting and glazing to Wm. Waugh, 338 N. Delaware St.

***Lodge Building:** \$60,000.00, 2-sty. and bas., 75x150, Columbus, Ind. Archt., H. Ziegler Dietz, Chamber of Commerce Bldg., Indianapolis. Owner, Eagles Lodge, Carry A. Gatten, Prest., Albert E. Dahn, Secy., Columbus. General contract let to Dunlap and Company, Columbus, Ind. Brick.

Garage (7th floor top addition): At 216 N. Meridian St. Architects, Mothershead and Fitton, 542 N. Meridian St. Owner, Meridian Garage, E. W. Shim, Mgr., 216 N. Meridian St. General contract let to Mothershead and Fitton, 542 N. Meridian St. Brick, reinforced concrete, steel sash, wire glass.

High School (alterations to heating): \$9,000.00, at Trafalgar, Ind. Engrs., Bevington & Williams, 1139 K. of P. Bldg., Indianapolis. Owner, Alonzo L. Stockton, Trustee, Trafalgar, Ind. Contract awarded to Sam Wade, Mooresville, Ind.

School (alterations): School No. 14, located at 1229 E. Ohio Street. Archts.,



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The long structural steel device mounted on two flat cars above is the new H & B Steel Spud, used for anchoring gravel barges rigidly while the cutter undercuts a gravel bank.

It is 60 feet long, 20 inches square and weighs between 6 and 7 tons.

Until recently, gravel barges were held in position by hugh timber masts. These frequently failed in service, breaking under the terrific strain of the leverage required to hold the barge rigid while the undercutting was being done.

The Western Indiana Gravel Company asked H & B engineers to design and build a spud of structural steel for their plant at Metropolis, Illinois. The above is the result, typical of the creative genius and energy of H & B engineers in solving problems for builders. Probably you have some problem of construction now worrying you. If so, put it up to the H & B technical staff. They eliminate your difficulty as quickly, easily and cheaply as they did this problem for the Western Gravel Company.

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Indianapolis, Ind.

Pierre and Wright, 1133 Hume-Mansur Bldg. Owner, Board of School Commrs., Ure M. Frazier, Bus. Director, Indianapolis. General contract let to the Elmer J. Culbertson Company, Indianapolis.

Residence and Garage: 2-sty. and bas. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg. Owner, Louis J. Bernatz, 4061 Central Avenue. General contract to George Adrian, Norwood Road, Indianapolis. Plumbing and heating to Gilbert Sellmeyer, 3313 E. 10th Street. Electric wiring let to John B. Crump, 1714 Central Ave. Brick veneer, hollow tile, slate roof, steam heat, incinerator, mechanical refrigeration.

Indianapolis Building Permits

Residence and Garage: \$4,000.00, 1-sty. and bas., 36x24, at 3836 English Ave. Private plans. Owner and builder, Frentress & Son, 3837 English Ave. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 24x38, at 1215 North Euclid Ave. Private plans. Owner and builder, E. G. Bauer, 650 Parker Ave. Frame.

Residence and Garage: \$12,000.00, 2-sty. and bas., 66x34, at 5803 Guilford Ave. Private plans. Owner, D. E. Stone, 5704 Guilford Ave. General con-

tract to Johnson & Stone, 5704 Guilford Ave. Brick veneer and stucco.

Residence and Garage: \$3,600.00, 1-sty. and bas., 26x42, at 1314 North Drexel Ave. Private plans. Owner and builder, Henry Rodgers, 333 North Layman Ave. Frame.

Stores and Garage (remod.): \$10,000.00, 1-sty. add., 63x138, at 4165 College Ave. Private plans. Owner, Ross Lockwood, 4165½ College Ave. General contract to Lynn B. Millikan Co., 503 North Delaware St. Cement block.

Residence and Garage: \$7,650.00, 2-sty. and bas., 34x35, at 5203 North Illinois St. Private plans. Owner, Robert Clark, 5761 Central Ave. General contract to Walter Evans, Union Trust Co. Brick veneer.

Residence and Garage: \$4,100.00, 2-sty. and bas., 26x50, at 601 North Oxford St. Private plans. Owner and builder, Walter C. Kelly Co., 3936 Cornelius Ave. Frame.

Residence and Garage: \$4,400.00, 1-sty. and bas., 30x51, at 3713 Boulevard Place. Private plans. Owner, C. E. Utey, 3551 North Capitol Ave. General contract to Edward J. Kirch, 57 Le Grande Ave. Frame.

Residence and Garage: \$4,500.00, 2-sty. and bas., 47x40, at 5879 North New Jersey. Private plans. Owner and

builder, J. L. Holloway, Bankers Trust Co. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 30x32, at 5132 Guilford. Private plans. Owner and builder, Collins & Kendall, 1074 Russell Ave. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 28x32, at 1454 North Euclid Ave. Private plans. Owner and builder, H. F. Bennett, 5204 E. 34th St. Frame.

Residence: \$4,500.00, 1-sty. and bas., 28x60, at 1816 North Harding. Private plans. Owner, Catherine Moran, 1816 North Harding. General contract to W. P. Roberts, 610 North Sherman Drive. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 26x32, at 2533 S. Delaware St. Private plans. Owner, Fred J. Voss, 2537 S. Delaware Street. General contract to E. T. Thompson, 110 E. Vermont Street. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 35x50, at 136 Johnson Ave. Private plans. Owner and builder, J. F. Walker, 5820 Rawles St. Frame.

Residence and Garage: \$8,400.00, 2-sty. and bas., 57x36, at 5255 N. New Jersey St. Private plans. Owner, Urcell Porter Hart, 4415 Carrollton Ave. Gen-

(Continued on Page 13)

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AN EVENT OF INTEREST TO ALL INDIANA ARCHITECTS

Annual Meeting at Indianapolis of the Indiana Society of Architects

SATURDAY, JUNE 25, 1927

CONVENTION PLANS BEING CAR- RIED OUT ON AN ELABOR- ATED SCALE

Dinner Dance to Feature Finale of I. S. A. Annual Gathering

As the plans shape up for the annual convention of the Indiana Society of Architects they become more and more attractive and present features of a new order that will assure to visitors a most enjoyable sojourn at Indianapolis, Saturday, June 25.

Convention headquarters will be at the Lincoln Hotel because of its easy accessibility and here all delegates will register. A regular meeting of the Board of Directors will be held at the Lincoln at 10 a. m. for the final disposition of the year's business and also to pass on to the convention matters demanding immediate or future attention by the Society.

At noon there will be a "get together" luncheon in the Lincoln Room on the twelfth floor at which it is urged all architects who can possibly do so gather and boost the spirit of good fellowship and joviality, thus making it a real pep session, and develop topics for discussion at the convention that have a salient

bearing on the profession, the practice and building generally.

The regular convention session will be held, too, in the Lincoln Room and will be called to order by President Merritt Harrison at 2 p. m. The program for the afternoon will consist of committee reports, new business, general discussions along architectural and building lines, and include subjects having to do with the welfare and advancement of the practice and the building construction industry. Men of the various allied arts are to be invited to the convention and to participate in the discussions. Thus it is hoped to arouse general interest and to bring forth an interchange of ideas that will be worthwhile to the state architects from all sections. As the concluding feature there will be the annual election of officers, ballots for which have been prepared and mailed to all members. These are to be returned and those who receive them will facilitate matters greatly by marking them and remailing them at once to the secretary, Fermor S. Cannon, 21 Virginia Ave., Indianapolis.

Following the adjournment of the business session and during the interim between that time and the banquet at 6:30 p. m., auto trips about the city,

for those who wish to go sight-seeing will be arranged.

The customary banquet scheme has been revamped this year and the evening program will call for a dinner dance at the new Marott Hotel, Meridian St., at Fall Creek Boulevard. Thus it will be seen that the ladies are included for the first time in the annual gathering of the Indiana Society of Architects and it is the hope of the officers that architects and their wives from all over the state will attend to make the evening event an auspicious and brilliant occasion.

As a special attraction of the evening program, A. W. Thomas, Chicago, retired architect, will speak, taking for his subject, "True Period Styles in Architecture."

Arrangements are being made to provide special entertainment for the visiting ladies during the afternoon while their husbands are attending the convention. Though definite details have not been decided upon it has been proposed to give a theatre party, a bridge party or something along that line.

There you have the general plan for the convention, considerably more elaborate than that pursued in previous years. All this is being worked out in the interest of the architect and the profession and the successful fulfillment of that plan rests with the architects for whom it is being developed.

INSURANCE AT COST

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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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CANDIDATES FOR OFFICE

Annual Election of Officers of Indiana
Society of Architects at In-
dianapolis June 25

The following men have been named
as candidates for office and are to be
voted on at the election of officers of
the I. S. A., at the annual convention
to be held at Indianapolis next Satur-
day.

President

ALFRED GRINDLE
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KARL D. NORRIS
East Chicago

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Five of the following who receive
the highest number of votes will also
go to compose the Board of Directors.

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WHY NOT?

Action of Michigan Architects Inspires
The Above Question

Since the personal contact afforded by
the golf links has come to be recognized
by successful men throughout the coun-
try as a business and professional asset
is it any wonder that we find the mem-
bers of the Michigan Society of Archi-
tects planning a regular tourney? That
is what they are doing, but they have
not limited the entries to members of
the profession, rather, they have ex-
tended eligibility to general contractors
and engineers. All of which sounds good
for the future of building in Michigan.

If that scheme is followed up it will
in time pay some great benefits to the
men who slip out to the links, meet each
other, play around and, in the spirit
of recreation and friendly rivalry come
to know one another intimately.

Doctors, lawyers and hundreds, yes,
thousands of business men, have not
only secured needed physical and mental
recreation through golf but have also
turned it to good account in their various
fields of endeavor by greatly increasing
their acquaintanceship and have ex-
tended their influence not only amongst

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Indianapolis, Indiana

themselves but on beyond among men of other and influential callings.

That being the case why shouldn't the architect, contractor, engineer, other builders and building men play among themselves as are the Michigan architects? Why not an Indianapolis, an Evansville, a Ft. Wayne, a South Bend, a Terre Haute or any other individual city builders golf tourney and possibly even an Indiana Builders State Tournament in the future?

GO TO EUROPE!

Its Value to Architecture Not to Be Disputed

"The Thumb Tack," a little journal with a point, makes a suggestion on European travel.

Have you ever been to Europe? No doubt you have, as architects more than any other group know the value of European travel.

Of course there are reasons why a fellow should stay at home and the one big reason is generally the cost. Senator James Couzens, Michigan, believes

the present system of installment buying is unsound, while Secretary Mellon speaks rather favorably of it. That's not unusual but we are prone to think that probably neither has had much actual experience. Personally, I never could see why people borrow to buy an automobile or some other prosaic commodity and yet would not go in debt to broaden their view point in travel. If there is anything that will pay an architect bigger dividends than the money spent in European travel, I don't know what it is, so by all means go to Europe.

(Talmadge C. Hughes, Sec'y. Michigan Society of Architects.)

BUILDING AT INDIANAPOLIS CONTINUES TO KEEP AHEAD OF THE 1926 VOLUME

May Turned in a Healthy Amount of New Business

Despite the seeming quite that prevails in Indianapolis building circles things are moving along at a fair gait and according to building permit figures

there is a fair amount of work being launched.

During the month of May there were 1,404 permits issued at the building inspection department office, an increase of 122 over the preceding month. Estimated valuations totaled \$2,420,442 as against \$1,991,202 for May as year ago, and \$1,884,385 for April this year. It was the second best building month of the current year, March alone surpassing it.

The monthly figures for the first five months of 1927 are as follows:

	1927	1926
January	\$ 605,790	\$1,019,165
February	2,161,262	1,616,824
March	2,923,664	2,090,023
April	1,884,385	1,621,821
May	2,420,442	1,991,202
Total	\$9,995,543	\$8,339,035

Thus it can be seen that for the past four months of 1927, to June 1st, Indianapolis building business has shown a steady improvement over the corresponding period in 1926, and to date the volume stands almost 20% ahead of that recorded over the first five months of last year.

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eral contract let to W. J. Applegate, 721 Garfield Ave. Frame.

Residences (2) and Garages: \$3,500.00 each, 1-sty. and bas., 24x42 at 3913-3917 English Ave. Private plans. Owner and builder, S. D. Sample, 3939 English Ave. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 27x45, at 1210 N. Bosart Ave. Private plans. Owner and builder, A. P. Kelley & Son, Wanamaker, Indiana. Frame.

Residence and Garage: \$5,800.00, 1-sty. and bas., 28x42, at 5740 E. Tenth St. Private plans. Owner, Estella Longest, 5407 E. Tenth. General contract to Longest Realty Co., 5407 E. Tenth St. Frame.

Residence (remod.): \$4,500.00, 2-sty. and bas., at 58 N. Hamilton Ave. Private plans. Owner, Harry M. Maddox,

4706 Washington Blvd. General contract to C. T. Clifton & Son, 1415 Tuxedo St. Frame.

Residence: \$3,000.00, 1-sty. and bas., 32x40 at 2906 Arsenal Ave. Private plans. Owner and builder, William Huse, 116 E. Market St. Frame.

Residence: \$3,000.00, 1-sty. and bas., 32x40 at 2923 Martindale Ave. Private plans. Owner and builder, William Huse, 116 E. Market St. Frame.

Residence (Remod.): \$3,000.00, 1-sty. at 216 N. Hendricks Place. Private plans. Owner, E. Smith, 3304 College Ave. General contract to Wm. Huse, 116 E. Market St. Frame.

Residence: \$4,000.00, 2-sty. and bas., 24x30 at 748 Roache St. Private plans. Owner and builder, Robert Bryson, 1045 W. 25th St. Frame.

Residence and Garage: \$4,500.00, 1-

sty. and bas., at 1414 Belleview Ave. Private plans. Owner, W. E. Ward, 750 Belleview Ave. General contract to W. B. Shelton, 3902 W. Washington Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 24x36 at 5760 N. Delaware St. Private plans. Owner, Asher W. Gray, 121 E. 38th St. General contract to A. B. Hundlay, 1033 Udell St. Stucco.

Stores (3) Building: \$4,000.00, 1-sty. and bas., 47x50 at southwest corner 26th and Paris Ave. Private plans. Owner, Herbert Freije, 2538 Paris Ave. General contract let to J. A. VanHorn, 215 Empire Life Bldg. Brick and block.

ANDERSON

Office Building: \$17,000.00, 2-sty. and bas., 60x25 at Pendleton, Ind. Archt.,



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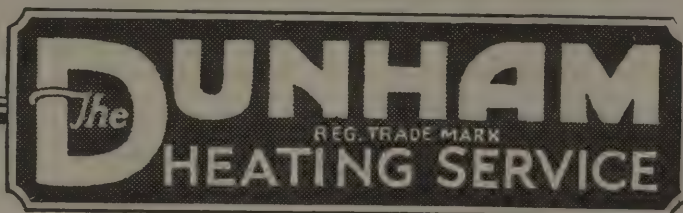
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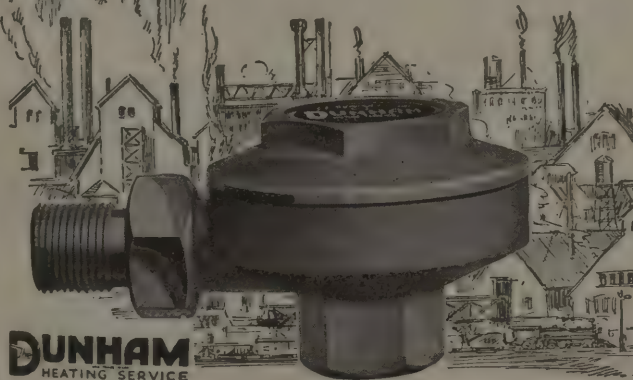
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E. R. Watkins, 347 Farmers Trust Bldg., Anderson, Ind. Owner, Pendleton Loan Assn., J. B. Taylor, Pendleton. Plans in progress. Brick and stone, composition roof, hot water heating, bank fixtures.

Contracts Awarded

Township Grade School: \$50,000.00, Adams Twp., Madison County, Markleville, Ind. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson, Ind. Owner, Walter Hays, Trustee, Rural Route, Markleville, Ind. General contract let to Robert Wilson, Lapel. Heating let to J. J. Barnhart, Wilkinson, Ind. Electric wiring let to Stratton Electric Co., Anderson, Ind.

BLOOMINGTON

Restaurant and Apartments (4 apts.): \$30,000.00, 2-sty. and bas., 42x80, at Bloomington, Ind. Archts., Doeppers & Lennox, 410 E. 10th Street, Bloomington, Ind. Owner, Mr. Meakins, Jordan Sandwich Shop, Bloomington. Plans in progress. Cinder block and stucco, tile roof hot water heat, rubber tile floor. Architects desire information on restaurant and soda fountain equipment.

Residence: \$18,000.00, 2-sty. and bas., 38x44, on E. First Street, Bloomington, Ind. Archts., Doeppers and Lennox, 410 E. 10th Street, Bloomington. Owners name withheld. Plans in progress. Brick veneer, tile roof, tile baths, hot water heat, mechanical refrigeration.

EVANSVILLE

Sunday School and Parish Hall: \$30,-

000.00, 2-sty. and bas., Franklin and First Sts., Evansville. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville. Owner, Emanuel Evangelical Lutheran Church, Martin Stadelmeir, on Bldg. Comm., Rev. Mayer, pastor, 710 First St. Plans in progress. Brick over hollow tile, classrooms, gymnasium, auditorium, stage, dining room, kitchen, organ.

Resort Hotel: 2-sty. and bas., 95x100, Boonville highway, near Evansville. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville. Owner, Degonia Springs Hotel Company, William Gonnerman, Mt. Vernon, Indiana. Plans about completed. Ready to receive bids. Brick and concrete, 42 guest rooms, dining room, kitchen, laundry, shower baths, steam heating plant, lobby, sun parlor, recreation room.

***Community Building:** \$30,000.00, at Cannelton, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Owner, City of Cannelton, Tim Collins, Mayor, Fred Berger, City Clerk, Cannelton, Ind. Receiving bids to 7:30 P. M. July 11th. (See legal advertising in this issue.)

Parsonage \$12,000.00, 2-sty. and bas., at 116 Lower Sixth Street, Evansville. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Zion Evangelical Church, 116 Lower Sixth Street. Plans in progress. Brick, study room, office, living room, dining room, kitchen and four bedrooms.

Residence: \$8,000.00, 1-sty. and bas., 50x33. Archt., Alfred E. Nuecks, Old State Bank Bldg. Owner, Arthur Heb-

bler, care architect. Plans in progress. Brick and stone, hot air heat, asphalt shingle roof.

Contracts Awarded

***Hotel (5-sty. top add. to present 5-sty. bldg.):** \$200,000.00, "Vendome Hotel." Archts., Fowler & Karges, 707 Furniture Bldg. Owner, Vendome Hotel Co., Elmer A. Bosse, Mgr., 210 S. Third Street. General contract to Hoffman Constr. Co., 401 Furniture Bldg. Plumbing to H. G. Newman Plumbing Co. Heating to Gottman & Weber. Electric wiring to Althoff Howard, 715 Main Street. Brick.

***Public Gymnasium:** \$30,000.00, 2-sty. and bas., 130x60, seating 100 persons, at Loogootee, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, W. H. Carroll, Prest., Loogootee. General contract let to W. J. VanHoy, Loogootee. Electric wiring let to Oscar Norris, Loogootee. Brick.

***School Building:** \$30,000.00, 2-sty. and bas., 62x63 (8 classrooms, gymnasium and study hall), at Drakesboro, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Board of Education, Drakesboro, Ky. General contract let to W. C. Malone, Greenville, Ky. Brick, stone trim.

Packing Plant (addition): \$30,000.00, 1-sty. 37x74 at Kentucky Ave. and Division Street, Evansville, Ind. Archts., Fowler & Karges, 707 Furniture Bldg., Evansville. Owner, American Packing Company, Kentucky Avenue and Division Street, Evansville. General contract let to John Nellis, 712 Lincoln Avenue, Evansville. Brick and concrete.

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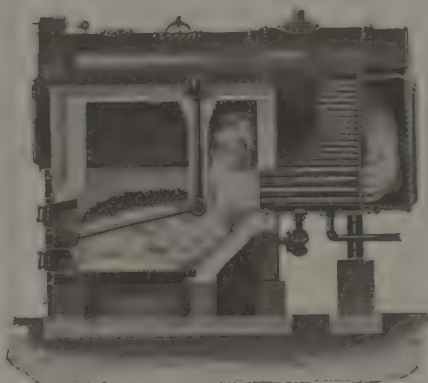
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Dry Kiln: \$5,000.00, West Maryland Street, Evansville, Ind. Owner, Karges Furniture Company, West Maryland Street. General contract to M. J. Hoffman Constr. Company, 401 Furniture Bldg. Brick.

***Church:** \$30,000.00, 1-sty. and bas., 63x80, at Bloomington, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, New Reformed Presbyterian Church, Rev. Geo. M. Robb, pastor, Bloomington. General contract let to Chas T. Caldwell, 622 Peoples Bank Bldg., Indianapolis. Broken ashlar stone exterior.

Residence: \$11,000.00, 2-sty. and bas., 60x54 at 104 Sunset Ave. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, Dr. Bernard Ravdin, 108 Sunset Ave. General contract let to Joseph Tyring, 1613 Mulberry St. Brick veneer.

FORT WAYNE

Office and Store Bldg.: \$70,000.00, 2-sty. and bas., 75x60, at 529 S. Clinton Street. Archt., Simpson Parkinson, Clinton & Wayne Sts. Owner, Hilgeman & Schaaf, Clinton and Wayne Sts. Owner will build and award all sub-contracts. Brick, concrete, stone trim.

Residence: \$15,000.00, 2-sty. and bas., 26x35. Archt., Simpson Parkinson, Clinton & Wayne Sts. Owner and builder, Hilgeman & Schaaf, Clinton and Wayne Sts. Brick veneer over frame, tile roof, furnace heat.

***Church:** \$25,000.00, 1-sty. and bas., 40x80, Buchanan Street. Archt., L. E. Burkett, Dimes Savings Bldg., Fort Wayne. Owner, Pilgrim Baptist Church, Rev. J. R. Brown, 521 Holman Street. Bids in under advisement. Brick veneer, stone trim, composition roof, furnace heat, art glass.

Store and Office Bldg. (add. and rem.): \$20,000.00, 2-sty. 10x70, at Clinton and Berry Sts. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Arthur Frie-stroffer, 202 Elmore Bldg., Ft. Wayne. Plans in progress. Brick, wood joists, composition roof, steel beams.

Town Hall (addition): \$15,000.00, 2-sty., 60x25, at North Manchester, Ind. Archt., Bradley & Babcock, 221 West Wayne. Owner, Town Board of North Manchester, Lon D. Fleming, attorney, North Manchester, Ind. Plans in progress. Brick, stone trim, built-up roof, steam heat, steel sash, metal lath.

Portable Schools (2): 1-sty., 30x23

each. Owner, Albert A. Ringwalt, Trustee, Wayne Twp., Allen County, Ind., address 1231 Nuttman Ave., Ft. Wayne. Receiving bids to 7:30 P. M. June 28th. Frame, composition roof, 6 small furnace-type room heaters, foundations to be constructed and buildings erected.

Sewer System: Owner, City of Fort Wayne, William C. Geake, Mayor, City Hall, Fort Wayne. Engineer not selected, submitting plans. Designing and supervision of a new sewer system, including the intercepting and trunk sewers.

Portable School House: 1-sty., 30x38, Milan Twp., Allen County, Ind. Owner, Henry B. Hutker, Trustee, Rural Route 2, New Haven, Ind. Receiving bids to 10 a. m. July 20th. Asphalt roof, 12 foot ceiling, flooring, steps, doors and windows, delivered and erected.

Contracts Awarded

Grade School (addition): \$125,000.00. Ten classrooms, auditorium, gymnasium, manual training and domestic science departments, 3-sty and bas., 160x91. "Oxford School," Fort Wayne. Archts., Pohlmeier and Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Board of School Trustees, H. J. Collier, Jr., Bus-

(Continued on Page 17)

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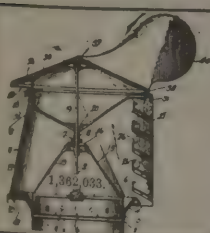
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ness Mgr., Fort Wayne. General contract let to Henry Wehrenberg & Sons, 252 Farmers Trust Bldg., Fort Wayne, \$98,497.00. Heating and ventilating let to Hattersley and Sons, 208 E. Main Street, Fort Wayne, \$21,735.00. Plumbing let to P. B. Arnold and Co., 213 E. Main Street, Fort Wayne, \$9,290.00. Electric wiring let to the Pifer Electric Company, 120 W. Rudisill Street, Fort Wayne, \$2,691.00.

*Warehouse: \$100,000.00, 2-sty. and bas., 130x175, Fort Wayne. Archt., Chas. R. Weatherhogg, 250 W. Wayne Street. Owner, Home Telephone and Telegraph Co., 303 E. Berry Street. General contract let to Henry Wehrenberg & Sons, 252 Farmers Trust Bldg., Fort Wayne. Brick.

*School (addition and remod.): \$20,000.00, "Brighten School," Greenfield Twp., Le Grange County, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Harvy Plan, Trustee, Howe, Ind. General contract let to Glen Herterger, Garrett, Ind. Plumbing and heating let to Burrell Plumbing Co., Rochester, Ind. Electric wiring let to Pifer Electric Co., 120 W. Rudisill Street, Fort Wayne. Brick.

*Store Fronts (3): \$5,000.00. Archts., Griffith, Goodrich & Waterfall, 211 E. Berry Street. Owner, Willis Hattersley, 802 West Wayne Street. General contract to Alfred Snook, 502 W. Jefferson Street. Copper set store fronts, plate glass.

*Township School (14 rooms and auditorium): \$70,000.00, Turkey Creek Twp., Kosciusko County, at Syracuse, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Bertram Whitehead, Trustee, Syracuse. General contract let to L. E. Wickersham, Logansport, Ind.

*Store (rem. and add.): \$30,000.00, Clinton and Columbia Sts. Archt., Guy Mahurin, Standard Bldg., Fort Wayne. Owner, C. C. Schlatter & Co., 401 E.

Wayne Street. General contract to Rump-Kintz Co., 210 Medical Arts Bldg., Fort Wayne.

*Gymnasium Building: \$25,000.00, 1-sty. and bas., 82x90, New Paris, Ind. Archts., Griffith, Goodrich and Waterfall, 211 E. Berry Street, Fort Wayne. Owner, Francis C. Mishler, Trustee, New Paris, Ind. General contract to Franz and Loucks, North Manchester, Ind. Brick and steel.

*Residence and Garage: \$20,000.00, 2-sty and bas. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Gene Frank, 730 Calhoun Street. General contract let to Geo. Kronmiller 1723 Cortland Street. Plumbing and heating to Harry Leykauf, 1325 Union Street. Electric wiring to P. J. Sweeney, 1225 Calhoun Street. Brick veneer.

Fort Wayne Building Permits

Residence: \$10,000.00, at 1848 Kensington Boulevard. Private plans. Owner and builder, Everett A. Hartung, 2018 Dodge Street.

Residence: \$5,000.00, at 1804 Alabama Street. Private plans. Owner, Chester Young, 904 West Berry Street.

Residence: \$6,000.00, at 4329 Drury Lane. Private plans. Owner and builder, Willard Morningstar, 332 W. Darrow Street.

Residence: \$4,000.00, at 1910 Cody Avenue. Private plans. Owner and builder, Everett A. Hartung, 2018 Dodge Street.

Residence: \$4,000.00, at 1910 Delaware Street. Private plans. Owner and builder, Everett A. Hartung, 2018 Dodge Street.

Residence: \$4,000.00, at 549 Charlotte Avenue. Private plans. Owner and builder, A. J. Muldoon, 131 W. Leith Street.

Residence: \$4,000.00, at 553 Charlotte Avenue. Private plans. Owner and builder, A. J. Muldoon, 131 W. Leith Street.

HAMMOND

Sanitarium Building: 3-sty., 50x70, "Mount Marcey Sanitarium," Munster, Hammond, Ind. Archt., L. C. Barnard, Hammond, Ind. Owner, care of architect. Plans completed, receiving bids. Brick and stone trim.

Garage: 1-sty. and bas., 50x120 at Indiana Harbor, Ind. Archt., L. C. Barnard, Hammond. Owner, Rimes-Lee Motor Company, Indiana Harbor, Ind. Plans in progress. Brick, truss roof.

LAFAYETTE

Contracts Awarded

*Civil Engineering Bldg. (addition): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. Contract let to Charles L. Sanders, Portland, Ind., \$92,581.40.

*Underground Utility Distribution Tunnel (unit No. 1): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. General contract let to A. E. Kemmer, Lafayette, Ind., \$50,300.00; piping contract let to McDonald Company, Philadelphia, Pa., \$28,338.00.

*Poultry Husbandry Bldg. (addition): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. General contract let to R. Sollitt & Son, South Bend, Ind., \$17,525.00.

*Chemical Engineering Bldg. (unit No. 1): West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. General

(Continued on Page 19)

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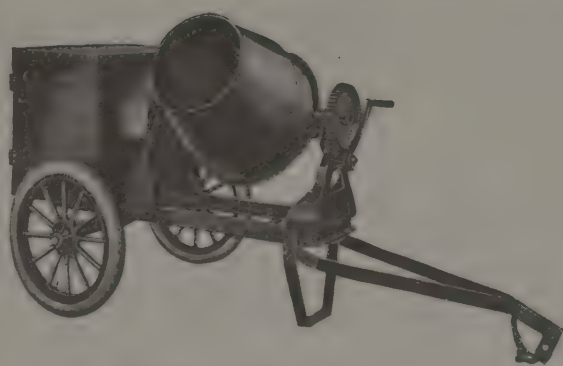
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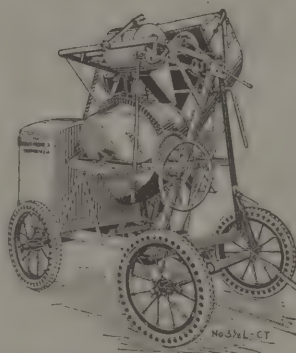
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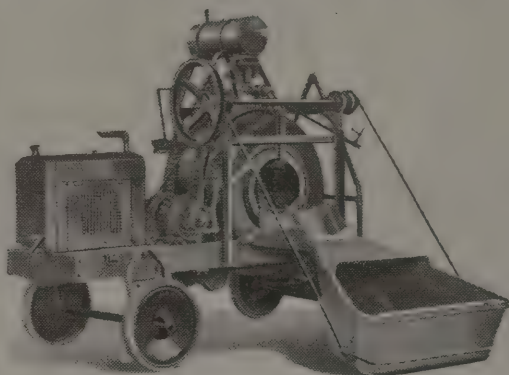
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RICHMOND

Apartment Building: \$75,000.00, 2-sty. & bas., 85x85, at Connersville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Dr. N. G. Wills, Connersville, Indiana. Plans in progress. Brick, tile, steel, concrete, built-up roof, tile floor, steel stairways, block partitions, vapor heat, electric refrigeration, kitchen equipment, incinerator, 12 apartment and 4 bachelor apartments.

Apartment (7 apts.) and Stores (8) Building: \$70,000.00, 2-sty. and bas., 74x105, at Winchester, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, O. E. Davis, Winchester, Indiana. Plans in progress. Brick, reinforced concrete, steel, built-up roof, stone trim, copper set window fronts, steel joists, steam heat, incinerator, electric refrigeration, kitchen equipment. Owner will receive bids and award contract.

Courthouse (top story addition): \$50,000.00, at Winchester, Indiana, Randolph County. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Board of County Commissioners, Courthouse, Winchester, Ind. Preliminary plans in progress. Brick and tile walls, built-up roof, elevator, wood floors, 18 office rooms, toilets.

Apartment (8 apts.) and Stores (2) Building: \$40,000.00, 2-sty. and bas., 25x90, at Connersville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Dr. N. G. Wills, Connersville, Ind. Plans in progress. Face brick, steel, steel joists, stone trim, marble trim, built-up roof, copper set window fronts, tile floor in vestibule, steam heat (additional radiation from

another building), electric refrigeration, kitchen equipment, incinerator.

Residence and Garage (English): \$15,000.00, 2-sty. and bas., in Reeveston, Richmond, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Garland Willett, 710½ Main St., Richmond, Ind. Plans completed, owner receiving bids. Stone, brick, stucco construction, stained wood shingles, furnace heat, tile and wood floor, kitchen equipment, electric refrigeration.

Residence and Garage (English type): \$20,000.00, 2-sty. and bas., 38x27, at Connersville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Dr. N. G. Wills, Connersville, Ind. Plans in progress. Stone veneer over hollow tile, vapor heat, steel joists, asbestos shingle roof, tile floors, electric refrigeration, kitchen equipment, incinerator, reinforced concrete foundation.

Bank Addition: (Office and storage.) 1-sty., Winchester, Indiana. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Peoples Loan & Trust Co., J. D. Hinshaw, Sec'y and Treas., Winchester, Ind. Preliminary plans in progress. Brick, steel sash, maple floors, additional radiation.

Apartments (4) (remod. from residence): \$10,000.00, 2-sty. and bas., at Connersville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Dr. N. G. Wills, Connersville, Ind. Plans in progress. Stucco over frame, asbestos shingle roof, Arcola heaters, electric refrigeration, kitchen equipment, incinerator.

High School (add.): \$10,000.00, 1-sty. and bas., 30x60, at Alquina, Indiana. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Claude L. Trusler, Fayette County, Supt. of Schools, Courthouse, Connersville, Ind.

Receiving bids to June 15th. Brick, stone trim, steel composition roof, steam heat.

Community Building: \$10,000.00, 2-sty. and bas., at Losantsville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Company forming, Herbert Thompson, Chairman, Losantsville, Ind. Plans completed, owner will build and award sub-contracts. Brick, built-up roof, steam heat.

Duplex (remod. from garage): \$80,000.00, 2-sty. and bas., at Richmond, Indiana. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, L. C. Stanley (plumbing and heating), 910 Main St., Richmond, Ind. Sketches. Frame, vapor heat, asbestos shingle roof, in-a-door beds, kitchen equipment, electric refrigeration.

Bungalow: 1-sty. and bas., 25x35, at Connersville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Thomas Ford, 11th St., Connersville, Ind. Plans in progress. Brick veneer over frame, furnace heat, steel sash, oak floors, asbestos shingle roof.

Contracts Awarded

Township School: \$72,000.00, at Hollingsburg, Ohio. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Board of Education, Hollingsburg, Ohio. General contract let to Ed. Anderson, Centerville, Ind. Heating, plumbing and wiring let to Hobbick Co., Winchester, Ind.

Elementary School Building (3 rooms): \$16,000.00, Blooming Grove Twp., Blooming Grove, Franklin County, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Albert C. Ludwig, Trustee; Rural Route No. 1, Brookville, Ind. General contract let to Shelby Construction Co., Shelbyville, Ind. Brick.

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SPACE SAVER CHIFFEROBES DIVIDED & CHINA CLOSETS

NEEVES & COMPANY

529 Washington St., Gary, Ind.

906 Odd Fellow Bldg., Indianapolis, Ind.

School (2 classrooms): \$12,000.00, 1-sty., at Alpine, Ind., Columbia Twp., Fayette County. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, A. P. Ailes, trustee, Alpine, Ind. General contract let to Lewis Clawson, Connersville, Ind. Heating and plumbing let to Connersville Heating Co., Connersville, Ind.

TERRE HAUTE

Contracts Awarded

*Hospital (top addition, finishing 6th floor): \$35,000.00, 60x160, 7th and 8th Ave., Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th Street, Terre Haute. Owner, Union Hospital, Dr. C. N. Coombs, Supt., Terre Haute. General contract let to Glenn W. North Construction Co., Terre Haute. Tile floors, metal partitions, plumbing.

*Gymnasium Building: \$20,000.00, 1-sty. and bas., 61x90, North Third Street, Terre Haute, Ind. Archt., Geo. J. Stoner

& Company, 19 Chanticleer Bldg., Terre Haute, Ind. Owner, Flora Gullick Boys Club, 22 North Third Street. General contract let to Roehm Brothers, 30 N. 5th Street, Terre Haute, Ind.

*Warehouse: \$16,000.00, 1-sty. and bas., 60x120. Archts., Johnson, Miller, Miller & Yeager, 30 North 5th Street, Terre Haute, Ind. Owner, Carl Bauermeister, 1700 S. 5th Street. General contract let to Roehm Brothers, 30 N. 5th Street, Terre Haute. Brick, mill construction.

VINCENNES

Contracts Awarded

*High School (remod. and add.): \$150,000.00, "Lincoln High School." Archt., John Bayard, 231½ Main Street, Vincennes. Owner, Board of Education, John L. Baker, Prest., Paul Doddridge, Secy., Vincennes. General contract let to Keller & Son, Vincennes, \$164,829.00.

MISCELLANEOUS CITIES

*Athens: Church, \$20,000.00. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, United Brethern Church, J. D. Smith, Pastor, Dr. S. E. Stinson, Chrmn. Bldg. Comm., Athens, Ind. General contract let to Rieth-Riley Construction Co., Goshen, Ind.

Dana: High School (addition and remod.), \$70,000.00, 2-sty. and bas., Helt Twp., Vermillion County, near Dana, Ind. Archt., H. L. Fillinger, Dana, Ind. Owner, David S. Wellman, Trustee, Dana, Ind. Receiving bids to 2 P. M. June 18th. Brick, steel, stone, lockers, showers, steam heat.

*Gosport: Township School, \$36,000.00. Archts., Henkel and Hanson, 108 Heinemann Bldg., Connersville, Ind. Owner, L. Brown, Trustee, Gosport, Ind. General contract let to R. O. Sharp, Camden, Ind. Plumbing to Gosport Hardware & Lumber Co., Gosport. Heating let to Sam Wade, Mooresville. Electric wiring to H. Conklin, Greencastle. Brick.

*Jeffersonville: Sunday School Bldg., \$55,000.00, 3-sty. and bas., 40x68. Archt., Otto D. Mock, 621 Stark Bldg., Louisville, Ky. Owner, Jeffersonville Christian

Church, Rev. E. M. Bushong, Pastor, 401 E. Chestnut Street, Jeffersonville. General contract let to Jacob Schillery & Sons, Jeffersonville, Ind.

Kokomo: Court House, Howard County, Kokomo, Ind. Associate architects, Oscar Cook, Armstrong Bldg., Kokomo, and Walter Scholer, Painters and Decorators Bldg., Lafayette, Ind. Owner, Board of County Commrs., Orville O. Butcher, Auditor, Court House, Kokomo. Preliminary plans in progress. Stone.

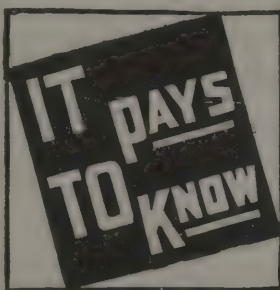
*Laporte: Church, \$200,000.00, 4-sty., 150x115, Alexander and Michigan Sts., LaPorte. Archt., Geo. W. Allen, LaPorte Trust & Savings Bldg., LaPorte. Owner, Methodist Episcopal Church, Rev. B. D. Beck (Supt. South Bend Dist.), Geo. W. Allen, trustee, LaPorte. General contract let to Larson & Danielson, LaPorte. Plumbing and heating let to Becker Brothers, Laporte. Electric wiring let to Fautz Electric Co., LaPorte.

Sealed Proposals

CITY HALL

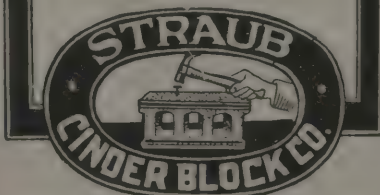
NOTICE TO CONTRACTORS

Sealed proposals will be received by the common council of said city up to 7:30 p. m., July 11, 1927, at the office of the clerk of said city, at the council chamber of said city, at which time and place said bids will be opened and considered, for the building of a city hall. The architect's estimate on the same is \$26,000. Said building shall be made in compliance with the plans and specifications for the same on file with the city clerk and the resolutions of the council pertaining thereto. Said building is to be paid for in cash by said city. Bids shall be made on form 96 prescribed by the State Board of Accounts. The city clerk or city attorney will furnish blanks to the bidders. Each bid must be accompanied by an anticollusion affidavit and a certified check for not less than \$200 to guarantee that the successful bidder will enter into a contract and give a surety bond in a sum equal to his bid.



STRAUB CINDER BLOCKS

Excel in: Strength of Wall, Fire-resistance, Damp-proofness, and Insulation. Ideal for stucco or back-up of brick veneer.



West 22nd St. and Belt R. R.
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PATTERSON SHADE COMPANY
Window Shades-Awnings-Linoleums
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(Third Floor Woolworth Bldg.)
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DETAIL DRAWINGS WORKING DRAWINGS
SMALL HOUSE PLANS ARCHITECTURAL SERVICE

TEL. WEB. 7049

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INDIANAPOLIS

within ten days after the contract is awarded to him, to the approval of the council. And a failure so to do shall forfeit said \$200 to the said city as its liquidated damages. The right is reserved to reject any and all bids.

Bids will be received on the separate items as noted in the specifications:

1st. On the building complete as described except wiring and plumbing and heating.

2nd. On plumbing.

3rd. On electrical wiring.

4th. On heating.

By order of the council.

FRED BERGER, City Clerk.

Cannelton, Indiana.

June 18-25, July 2, 1927.

NOTICE OF SALE OF BONDS

Notice is hereby given by the Board of School Trustees of the School Town of Greenwood, Johnson County, Indiana, that on

THURSDAY, JUNE 23, 1927

at the hour of 2:00 o'clock p. m., sealed

bids will be received at the office of the undersigned in the present school building of said town, and that the undersigned will then and there proceed to sell to the highest and best bidder for cash at not less than the principal sum

named in such bonds, certain bonds of the School Town of Greenwood, Indiana, in the principal sum of forty-nine thousand seven hundred dollars; such bonds to bear interest at the rate of four and one-half per cent per annum payable semi-annually, on the first day of January and July of each year during the term of said bonds; all bonds to bear date of July 1, 1927, the principal thereof to be payable in installments as follows: One thousand seven hundred dollars payable July 1, 1928, and the remainder in semi-annual installments, thirty in number, each calling for the payment of one thousand six hundred dollars and payable serially on January first and July first of each succeeding year thereafter

for a term of fifteen years; said bonds to be executed for and on behalf of said School Town of Greenwood, Indiana, by the president of the Board of School Trustees, attested by the secretary thereof.

Said bonds have been issued in strict compliance with the laws of the state of Indiana, and with the approval of the Board of Trustees of said town, and the proceeds thereof are to be applied to the cost of construction of a new school building for said School Town, in accordance with an ordinance duly adopted under date of February 25, 1927, as appears of record in the office of the undersigned.

The right is reserved to reject any and all bids.

Dated at Greenwood, Indiana, this June 1, 1927.

David Demotte

Robert Polk

Bert Vanarsdale

Board of School Trustees.

FEDERAL *Cement Tile* ROOFS

Federal Cement Tile Roofs assure permanent freedom from repairs on all flat and pitched surfaces.

Federal Cement Tile Company

Lumber Insurance Building — 518 N. Delaware St.
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O. D. Haskett Lumber Company

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BUILDING MATERIALS

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INDIANAPOLIS

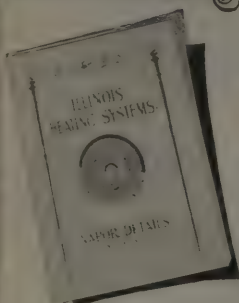
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Hollow Metal Doors
Ornamental Iron

Fire Doors
Steel Partitions
Bronze

Steel Sash
Hollow Metal Windows
Rolling Steel Doors

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ILLINOIS HEATING SYSTEMS



Bulletin 22
(ATA 30C2)

Bulletin 22 is a concise and simple explanation of True Vapor Heat—the most advanced method of heating apartments, hospitals, hotels, schools, residences— together with a description of the ILLINOIS Thermo Modulating System of Vapor Heating. Just drop us a line for your copy.

ILLINOIS ENGINEERING COMPANY

Home Office: 21st St. and Racine Ave., Chicago

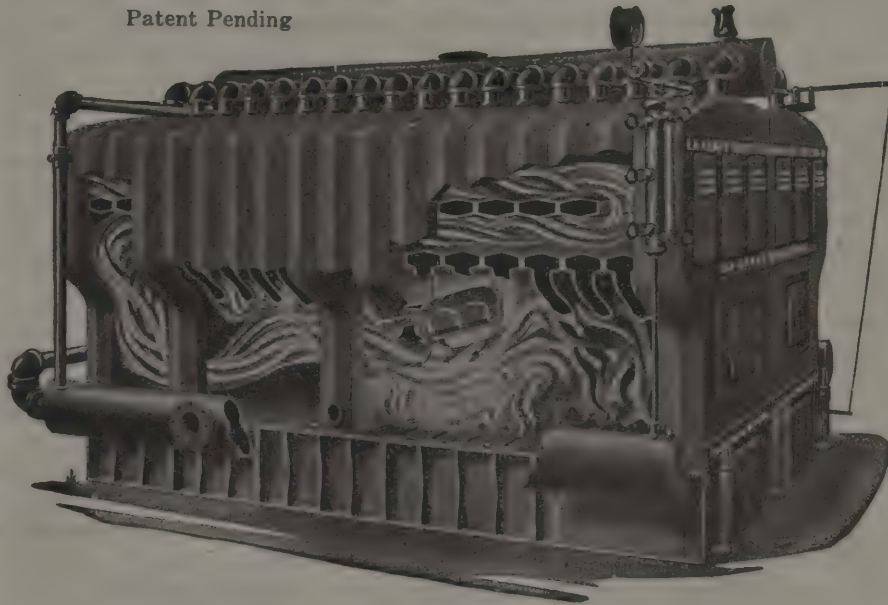
Indianapolis Sales Office: 117 E. Michigan St. Phone LI-6092



ILLINOIS THERMO TRAP
The Original Vertical Seat Trap—permanently adjusted—self-cleaning. The use of these traps is positive insurance against the usual heating troubles.

"B60" Series Hot Blast Smokeless Boiler

Patent Pending



The success or failure of a heating installation depends upon getting the right boiler. Next to efficiency, the matter of economy is an important point.

PROX BOILERS are built for economical service and lasting satisfaction. They are so constructed that the maximum number of heat units are generated from every shovelful of coal consumed.

PROX HOT BLAST SMOKELESS BOILERS

Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

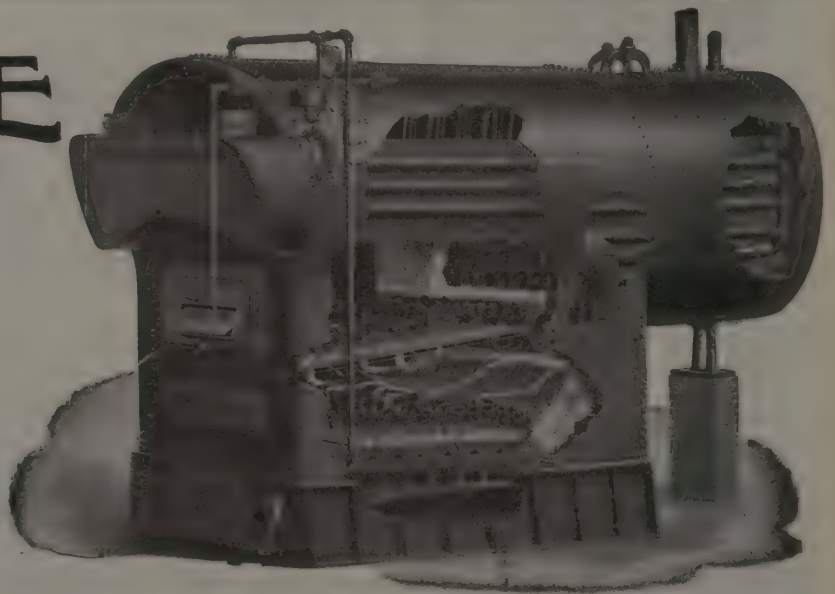
Capacities - 800 sq. ft. to 25,000 sq. ft. steam

WRITE FOR OUR 1925 CATALOG

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ON THE BANKS OF THE WABASH — SINCE 1874
FRANK PROX COMPANY
TERRE HAUTE - INDIANA.

KEWANEE**Smokeless
Boilers**

Last as Long as the Fine
Buildings they Heat



Steady Steaming with Lowest Fuel Cost and Upkeep

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BOILERS · TANKS · GARBAGE BURNERS · RADIATORS

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221 Indiana Terminal Warehouse
Indianapolis

KEWANEE, ILLINOIS

Branch Manager

A. W. FLEMING



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Standard of Efficiency and Durability



LINCOLN 3295
Night or Sunday: Drexel 4189
Plant and Office: Southeastern Avenue

Largest and Most Modern Equipped
Plant in the State

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INDIANAPOLIS

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Elevator Doorway Equipment

DOORS HARDWARE JAMB SILLS

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FREIGHT AND PASSENGER ELEVATORS

Factories: Chicago, Ill. and St. Joseph, Mich.

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Superior 2406

Indianapolis

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Main 2476



GEARLESS and
GEARED
PASSENGER and FREIGHT
ELEVATORS

HAND POWER ELEVATORS

AND DUMB WAITERS

Incorporated 1898

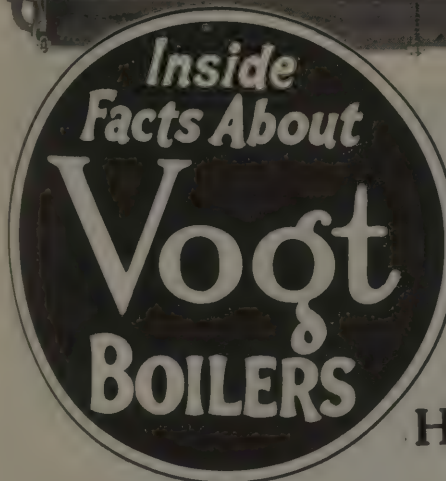
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Indianapolis Sales and Service

CRUZAN & GEIGER

Fidelity Trust Bldg. INDIANAPOLIS Phone Ma. 6584



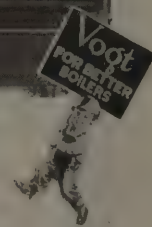
QUALITY ALL THROUGH—THAT'S THE
INSIDE FACT THAT HAS EARNED AND
IS RETAINING THE DEMAND FOR VOGT
TUBULAR BOILERS.

The capacities range from 50 to 200 Horse Power. For
greater capacities specify Vogt Water Tube Boilers.
The construction of Vogt Boilers is in strict com-
pliance with the revised A. S. M. E. Code.

HENRY VOGT MACHINE CO.

INCORPORATED

NEW YORK CHICAGO CLEVELAND LOUISVILLE, KY. PHILADELPHIA DALLAS



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We carry in stock lengths, all standard sizes from $\frac{1}{4}$ " to $1\frac{1}{4}$ " and ship straight, cut-to-length or bent.

REINFORCING STEEL BARS

On day of going to press the tonnage in our Indianapolis warehouse is
TWENTY-THREE HUNDRED (2300) TONS

Our shops are completely equipped for prompt fabricating service, including

SPIRALS SHIPPED PROMPTLY

26, 22, and 16 gauge STEEL TILE in 6, 8, 10 and 12 inch sizes

EXPANDED METAL AND RIBBED REINFORCEMENT

No. 28, 26 and 24 gauges of $\frac{3}{4}$ -inch ribbed reinforcement.

Styles 06-3 and 176-3 expanded metal.

CAULKING COMPOUND

For sidewalk lights
In one-gallon cans

WIRE MESH REINFORCEMENT

In nine styles and areas.

CURB BARS

Both angle and round nose types, 10-ft lengths

SAFETY TREADS

Sanitread for concrete stairs
Any lengths up to 8 ft.

BEAM WRAPPING

No. 2 X-tension clips for structural steel fire-proofing
Expanded metal (3" mesh) in strips 18" wide x 10' 8" long

EASEL CHAIRS & BAR TYS

For concrete joist construction
Great labor savers

CONCRETE INSERTS

Dayton Adjustable for $\frac{1}{2}$ ", $\frac{5}{8}$ " and $\frac{3}{4}$ " bolts.

Havemeyer "Y" Socket, threaded for $\frac{1}{2}$ " and $\frac{3}{4}$ " bolts.

"Continuous" Slotted Adjustable Inserts, for $\frac{3}{4}$ " bolts

40,000 SQUARE FEET OF STEEL SASH IN STOCK

Thirty-one (31) different units of Factory Type Sash in 12x18 and 14x20 glass sizes; ranging from 2'1 $\frac{5}{8}$ " wide x 3'1 $\frac{5}{8}$ " high, up to 6'0 $\frac{3}{4}$ " wide x 8'6 $\frac{3}{4}$ " high. Both ventilated and fixed units are here for your service.

Special Putty in Stock.

Mullions carried (expandable type) for combining units to obtain greater width openings.

Four Sizes of Bayley Springfield Basement Windows

WATERPROOFING AND CONCRETE HARDENER

The "Horn" line of
Concrete Hardener
Damp Proofing
Bonding Coat
Foundation Brush Coating
Hot Mop Coating
Integral Waterproofing
Paste and Powder
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METAL LATH

For ceiling spans from 12" to 36", in ribbed, diamond mesh and "Plasta-Saver." In several weights.

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$\frac{1}{2}$ " & $\frac{3}{4}$ " Special Plasterers Channels.

$\frac{3}{4}$ ", 1", 1 $\frac{1}{2}$ ", 2" Standard Cold Rolled Channels.
16' & 20' Lengths.

CORNER BEADS

No. 9 $\frac{1}{2}$ in 6 ft., 7 ft., 8 ft., 9 ft. and 10 ft. lengths.

No. 14 $\frac{1}{2}$ Bull Nose, 8 ft. length.

BASE GROUNDS

Nos. 1 and 2 in 10 ft. lengths.

WALL TIES (Regular and Veneer)

BATES WIRE TIES AND TYING TOOLS

4" to 10" sizes.

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(12 Tons in Indianapolis Warehouse in 100-lb. Bags)
(34 Tons in Chicago Warehouse in 100-lb. Bags)

"SERVICISED" EXPANSION JOINT,
 $\frac{1}{4}$ " and $\frac{1}{2}$ " sizes.

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DAYTON SAVINGS AND TRUST BUILDING

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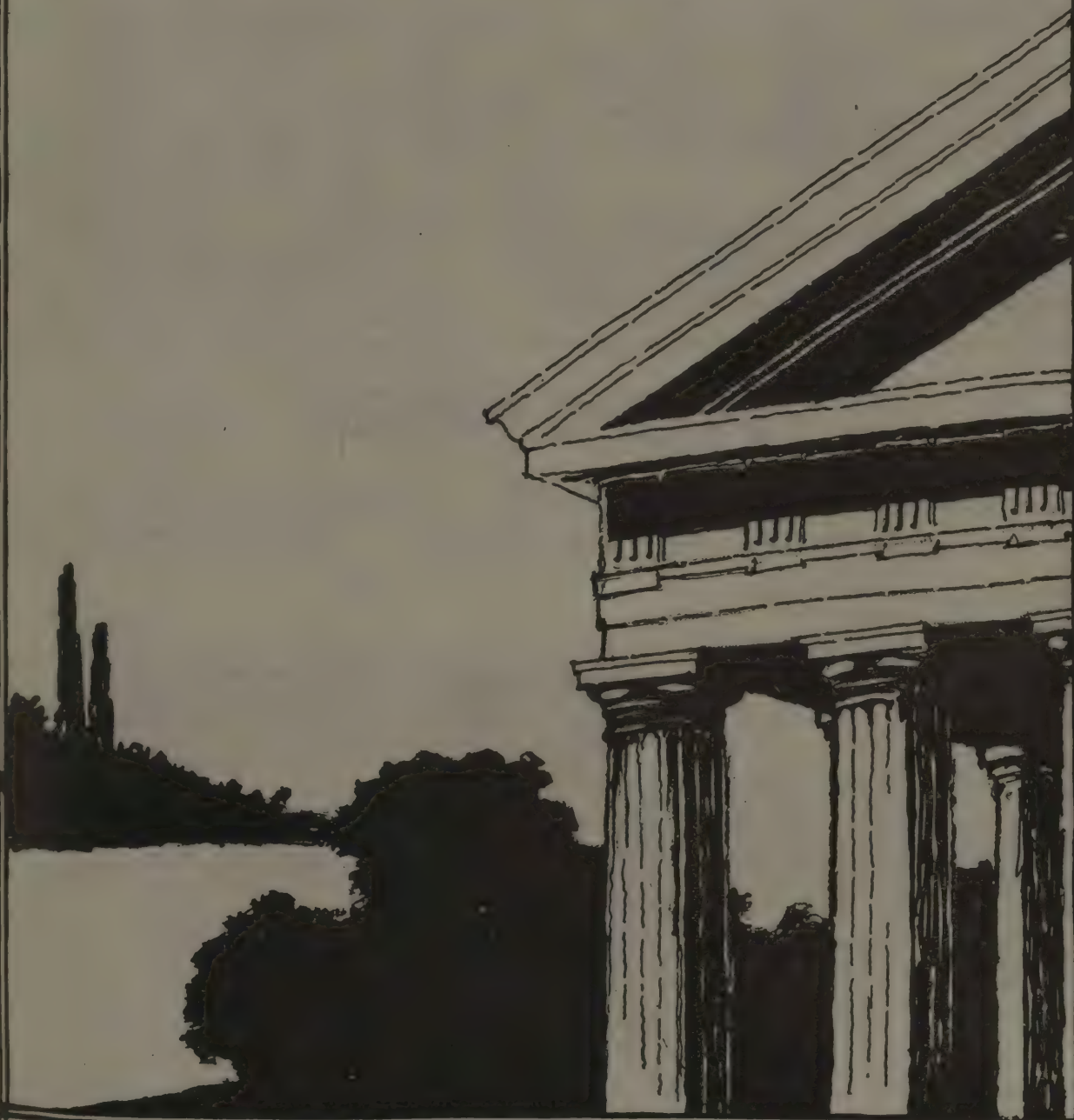
INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., June 25, 1927
Vol. 9—No. 13

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



W. A. Kurman & Son

1122 Hume-Mansur Bldg.

INDIANAPOLIS, IND.

Lincoln 8677

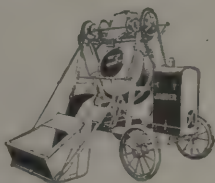
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Muncie

Moellering Supply Company

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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

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KENNETH LOUCKS.....News Manager
JOHN H. OWENS.....Field Manager

312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
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Act of March 3, 1879.

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BUILDING TILE SEWER PIPE

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Hy-tex "Cherry Reds"*Made in Smooth and Rough Textures*

The "reddest" red brick manufactured within
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Compare carefully the COLOR, TEXTURE,
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INTERSTATE CLAY PRODUCTS CO.

Face Brick Commons Hollow Building Tile

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All
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Indianapolis, Indiana

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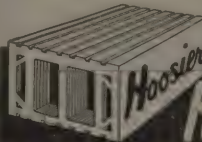
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CONSTRUCTION RECORDER

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Quick Freight Deliveries

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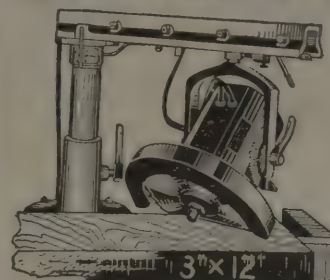
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FOR SPECIAL SERVICE

Address the Traffic Department at Anderson, Indiana.

UNION TRACTION COMPANY
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DEWALT Wonder-Worker



PORTABLE
POWERFUL
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**DeWalt
Machinery Co.**
709 Lemcke Bldg-Indpls



Build For Permanence

Every GF Steel Building Product has permanence built into it. Your work will be permanent and give lifetime satisfaction if you use the GF line. Write or phone for literature and complete information.

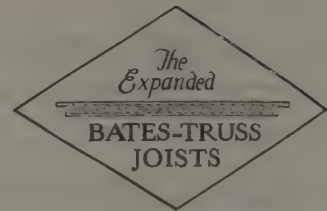
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Trussit	Duplex Steel Bridging
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Herringbone Metal	Casement Windows
Lath	Lintels
Key Lath	Industrial Steel Doors
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Peds	Waterproofings

THE GENERAL FIREPROOFING BUILDING PRODUCTS

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THE Bates-Truss Joist is an expanded open web lattice truss of one-piece of steel. The act of expanding simply transforms the web of an I-Beam section into a lattice truss web producing a section of greater depth having materially greater strength. The expansion process automatically tests every joist for possible defects in either material or workmanship.

You will readily appreciate the many advantages of this one-piece steel joist, which permits cheap and easy stringing of pipes and conduits. Reports made by Electrical and Plumbing Contractors show from actual experience that the open web feature of the Bates-Truss Joist is of great importance.

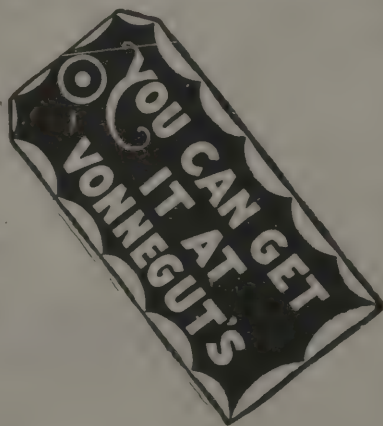
Bates-Truss Joists do not rely upon rivets, bolts or welds in shear or tension. The one-piece truss feature completely eliminates the uncertainty of such construction.

We will be glad to send you a copy of the Bates-Truss Joist catalogue. Your inquiries will have our careful and prompt attention.

Bates **E**xpanded **S**teel **T**russ **C**o.

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120-124 E. Wash. St. INDIANAPOLIS, IND.

INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, JUNE 25, 1927

No. 13

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Apartment Hotel: \$800,000.00, 12-sty. and bas. 60x153½ (132 apts.) north west corner 14th and Pennsylvania Sts., Archt., Frank B. Hunter, 912 State Life Bldg., Indpls., Owner, Pennfore Realty Co., Fred Meiere, Pres., 1701 N. Illinois St. Plans in progress. Brick, terra cotta and stone. Only 8 stories will be constructed at this time and work will start by August 1st.

Residence (English) and Garage: \$30,000.00, 2-sty. and bas. at Jackson, Michigan. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Harry G. Sparks, Jackson, Mich. Plans nearing completion. Owner will take bids. Brick veneer, stone, stucco, slate roof, steel casement sash, leaded glass, stone floors, carved wood trim, fan forced air heating system, electric refrigeration, oil burner.

Sunday School (addition to church) \$300,000.00, at 34th and Central, Indianapolis. Archt., J. W. C. Corbusier, B. F. Keith Theatre Building, Cleveland, Ohio. Associate architect, Robert Frost Dagget, Continental Bank Bldg., Indianapolis. Tabernacle Presbyterian Church, Rev. J. Ambrose Dunkel, pastor, 3813 N. Delaware St., George H. Batchelor, Chrmn. Bldg. Comm., care of State Life Insurance Co., State Life Bldg., Indianapolis.

Preliminary plans approved, on working drawings. Will probably be ready for bids in about thirty days.

Chemistry Building: 1-sty., 70x172, at Indiana University, Bloomington, Ind. Archt., Robert Frost Daggett, 922 Continental Bank Bldg., Indianapolis. Owner, Board of Trustees, John Craven, Registrar, Indiana University, Bloomington, Ind. Preliminary plans presented to trustees. Brick and stone veneer construction, "L" shape.

Fraternity House: \$50,000.00, 3-sty. and bas., 35x75, at Lafayette, Ind. Archt., Richard E. Bishop, 1137 Hume-Mansur Bldg., Indianapolis. Owner, Delta Tau Delta Fraternity, care of architect. Plans completed. Will receive bids soon. Brick and concrete, stone trim, slate or tile roof, tile floors, hardwood floors, steel sash, steel joists, steam heating system, electric refrigeration.

***School (add.):** \$35,000.00, School No. 54. Archts., Foltz, Osler and Thompson, J. F. Wild Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Receiving bids to 11 a. m. June 30th. Brick steel and concrete. The following contractors are figuring the general contract: Schloegel & Roehm, 602 Lexington Ave.; John Schumaker, 818 E. St. Clair St.; E. A. Carson, 1954 N. Alabama St.; Krebay Construction Co., 802 New City Trust Bldg.; Service Construction Company, 301 Castle Hall Bldg.; E. J. Culbertson, 542 N. Pine St.

Fraternity House: \$60,000.00, 2-sty.

and bas., Greencastle, Indiana. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Delta Tau Delta Fraternity, DePauw Chapter, care of architect. Plans about completed. Ready for bids within two weeks. Brick, reinforced concrete, artificial stone trim, asbestos roof, hardwood floors, terrazzo floors in basement, steam heating plant, dining room, kitchen and sun parlor.

Country Club: \$40,000.00, 3-sty. and bas., 35x70, on Millersville Road, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon Country Club (Golf), care of architect. Plans nearing completion. Ready for bids in ten days. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

Church: \$40,000.00, 1-sty. and bas., 41x97, 56th and Broadway, Indianapolis. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St., Indianapolis. Receiving bids to 1 p. m. July 11th. Brick, stone trim, slate roof, steel sash, art glass, vapor heat, kitchen equipment.

***School Building:** \$62,000.00, 2-sty. and bas., 100x40, No. 13, Wayne Twp., Marion County, Ind., on Lyndhurst Dr., Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 293, Indianapolis. Receiving bids to 3:00 p. m. July 15th. Brick, steel and reinforced concrete, stone trim.

(Continued on Page 7)

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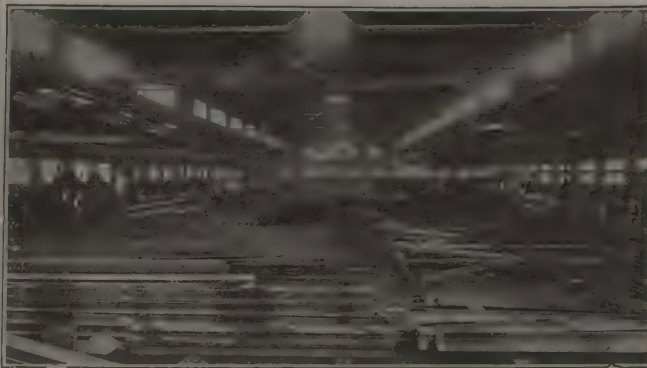
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School (alterations): \$5,500.00, No. 1 Wayne Twp., Marion County, Ind., on Lafayette Road, south of Thirtieth St., near Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 923, Indianapolis. Receiving bids to 3:00 p. m., July 15th. Installation of complete plumbing fixtures and piping and sewer work in the old school building.

School (alterations): District School No. 14, Wayne Twp., Marion County, Ind., on National Road at Taft Ave., near Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 293, Indianapolis. Receiving bids to 3:00 p. m. July 15th. A new addition to the old septic tank on the school grounds.

School (new smoke stack): District School No. 10, Wayne Twp., Marion County, Ind. High School Road and Morris St., near Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 293, Indianapolis. Receiving bids to 3 p. m. July 15th. Construction and rebuilding brick smoke stack on the school building.

Township Grade School: \$50,000.00, 6 rooms and auditorium, Warren Twp., Marion County, Indiana. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Wm. H. Cooper, Trustee, 838 Lemcke Bldg., Indianapolis. Receiving bids to 8:00 p. m. July 13th. Brick.

Sewage Treatment Plant: At Marion County Tubercular Sanitarium. Engineer, Chas. H. Hurd, 1607 Merchants Bank Bldg., Indianapolis. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House, Indianapolis. Receiving bids to 10:00 a. m. July 15th. For the enlargement and reconstruction of the sewage treatment plant.

Residence and Garage: \$25,000.00, 2-sty. and bas., 50x60, in Wynndale Addition. Archt., Clarence Myers, 147 E. Market St. Owner and builder, M. M. Miller, 604 Fletcher Trust Bldg., Indianapolis. Plans nearing completion. Brick veneer over frame, slate or tile roof, furnace heat, incinerator, steel oil burner.

Residence and Garage: \$15,000.00, 2-

sty. and basement, 50x60 in Wynndale Addition. Archt., Clarence T. Myers, 147 E. Market St. Owner and builder, M. M. Miller, 604 Fletcher Trust Bldg., Indpls. Plans nearing completion. Stone veneer over frame, slate roof, furnace heat, incinerator, steel casement sash, electric refrigeration, oil burner.

Residence: \$17,000.00, 2-sty. and bas., at 59th and Carrollton Ave. Archt., Rodger Williams, 4025 Kenwood Ave. Owner, Herman Winterhoff, 627 Highland Drive. Architect taking bids. Face brick veneer, tile roof, tile floors, oil burning furnace, incinerator, mechanical refrigeration.

Postal Station Building (remod.): \$20,000.00, at Illinois and South Sts. Designers and builders, Foster Engineering Service Company, 726 K. of P. Bldg., Indianapolis. Owner, United Postoffices Corporation, R. D. Brown, Prest., Illinois and South Sts., Indianapolis. Changing elevators, concrete and structural steel work, fire escapes, steel stairs.

Dormitory Building: 2-sty. and bas., 50x130, "Ladywood School for Girls," Millersville Road, northeast of Indianapolis. Archts., D. A. Bohlen & Son, Majestic Bldg., Indianapolis. Owner, Ladywood School for Girls, Millersville Road, Indianapolis. Architect receiving bids to 12:00 o'clock noon, July 1st. Brick and reinforced concrete, fireproof, tile roof, reinforced concrete floors, heating from central plant, linoleum floors.

Hospital (4th story remod.): "St. Vincent's Hospital." Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, St. Vincent's Hospital, 102 W. Fall Creek Blvd. Bids in under advisement. New partitions, new floors, plastering, interior trim, plumbing and wiring.

Garage and Salesroom: \$40,000.00, 2-sty., 50x195, at 540 E. Washington St. Archt., George V. Bedell, Aetna Trust Bldg., Indianapolis. Owner, Ward Estate, care of architect. Lessee, Frank Hare, Hare Chevrolet Company, 540 E. Washington St. Plans in progress. Brick and concrete, reinforced concrete floors, copper store fronts, plate glass, pressed brick front, structural steel, prism glass floors, steel sash, plumbing, additional steam heat.

Contracts Awarded

High School Building: \$60,000.00, (8 classrooms and gymnasium), Greenwood,

Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, Board of School trustees, David E. Demotee, Robert Polk, Secy., Bert Van Arsdale, Treasurer, Greenwood. General contract let jointly to Hege & Co., Columbus and H. I. Stretchberry, Greenwood, Indiana. Heating contract awarded to Freyn Brothers, 1028 N. Illinois St., Indianapolis. Plumbing contract awarded to Hayes Brothers 236 W. Vermont St. Indianapolis. Electric wiring contract awarded to H. M. Stradling, 311 N. Alabama St., Indianapolis. Brick, stone trim, composition roof, steam heat, steel sash.

Lodge Building: \$60,000.00, 2-sty. and bas., 75x150, Columbus, Ind. Archt., H. Ziegler Dietz, Chamber of Commerce Bldg., Indianapolis. Owner, Eagles Lodge, Carry A. Gatten, Prest., Albert E. Dahn, Secy., Columbus. General contract let to Dunlap and Company, Columbus, Ind. Heating contract let to F. B. Boyd, Columbus. Plumbing contract let to Ray Marr, Columbus. Electric wiring let to Thomas Electric Co., Columbus. Brick.

School: \$23,000.00, 1-sty. and bas., irregular shape, New Augusta, Indiana. Archts., Bass, Knowlton & Co., 312 North Meridian Street, Indianapolis. Owner, Robert E. Huffman, trustee, Pike twp., Marion county, New Augusta, Indiana. Contract awarded to R. W. Stephenson, Plainfield, Indiana. Includes general, plumbing, heating and electric wiring contracts. Brick.

Church: \$45,000.00, 1-sty. and bas., 70x90, at 11th and Broadway. Archt., H. J. Schoen, 5901 Lowell Ave. Owner, Allens Chapel (colored), Rev. W. D. Shannon, pastor, 1405 Columbia Ave. General contract awarded to Curtis Q. Patton, 1238 West 33rd St., also electric wiring. Plumbing and heating awarded to C. B. Haines & Co., 810 N. Illinois St. Brick, steel, stone trim.

Residence and Garage: 45th and Delaware. Archt., Richard Bishop, 1137 Hume-Mansur Bldg. Owner, Ralph Lieber, care Republic Finance & Investment Co., 632 Illinois Bldg. Brick veneer. General contract awarded to Walter C. Kelly Co., 3936 Cornelius Ave., Indianapolis.

Residence: \$15,000.00, 47th and Pennsylvania Sts. Archt., Clarence T. Myers, 147 E. Market St. Owner, Julian

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Bobbs, vice-pres. Bobbs-Merrill Publishing Co. Contract awarded to C. A. Gardner & Son, Rural Route C, Box 294, Indianapolis. Stucco over cinder block, slate roof, steam heat, electric refrigeration.

Parish House: \$75,000.00, in basement of present church, Monument Circle. Archts., Robert Frost Daggett, 922 Continental Bank Bldg. Owner, Christ Church, Rev. Floyd VanKeuren, pastor, William W. Knight, Chrmn. Bldg. Comm., 3760 E. St. Clair St. General contract awarded to Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. Reinforced concrete construction.

*Residence (remodeling living room and sun room): \$27,000.00, at 4137 N. Meridian St. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Lewis Borinstein, 4137 N. Meridian St. General contract awarded to William P. Jungclaus Company, 825 Massachusetts Ave., Indianapolis. Brick, stone trim, new tile roof, interior decorating throughout, indirect lighting, art glass, steel casement sash, carved travertine, carved walnut wainscoting, bronzed grills, Rookwood floor, wainscoting and fountain, indirect steam heating system.

Indianapolis Building Permits

Residence and Garage: \$8,200.00, 2-sty. and bas., 27x60, at 216 North Jefferson St. Private plans. Owner, John F. Custard, 325 N. Jefferson. General contractor, John N. Kane. 937 North Bancroft. Frame.

Apartment Bldg. (12 apts.): \$38,000.00, 2-sty. and bas., 45x100, at 2316 Park Ave. Private plans. Owner, H. N. Kellogg, Apt. 4, 717 E. 23rd St. General contractor, Smith Martin, 1254 W. 35th St. Brick veneer, tile and composition roof.

Residence (remod.): \$3,000.00, 1-sty. 26x42, 50 North Jefferson. Private plans. Owner, Charles O. Alliee, 50 N. Jefferson. General contractor, J. W. Dwiggins, 6255 Park. Frame.

Residence (remod.): 2-sty. and bas., at 206 Hendricks Place. Private plans. Owner, Geo. L. Hoelzer, 206 Hendricks Place. General contractor, Walter L. Stace, 737 Graham. Frame.

Filling Station: \$5,000.00, 1-sty., 15x20, at northeast corner Emerson and Tenth Sts. Private plans. Owner, Campbell Oil Co., 2003 Madison Ave. General Contract let to Chris Prader, 330 Sanders St. Brick.

Residences (3) and Garages: \$4,500.00 each, 1-sty. and bas., 24x36, at 3840, 3819, 3844 English Ave. Private plans.

Owner and builder, Frentress & Son, 3837 English Ave. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x34, at 4002 E. 31st St. Private plans. Owner and builder, Geo. M. Risk, 4001 E. 28th St. Frame.

Residence and Garage (2): \$3,700.00 each, 1-sty. and bas., 24x36, at 1331 and 1325 N. Euclid Ave. Private plans. Owner and builder, C. Pashall, 848 N. Keystone. Frame.

Residence and Garage: \$5,450.00, 2-sty. and bas., 26x28, at 525 E. 56th St. Private plans. Owner and builder, Ida Pike, 629 E. 59th St. Frame.

Residence and Garage: \$3,400.00, 1-sty. and bas., 28x50, at 1811 Mansfield. Private plans. Owner, Edwin Barthel, 1815 Mansfield. General contractor, Klee & Schreiber, 1208 New City Trust Bldg. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 46x26, at 1521 Herschell Ave. Private plans. Owner, Ethel Ramsey, 2600 Paris Ave. General contractor, Klee & Schreiber, 1208 New City Trust Bldg. Frame.

Residence and Garage: \$7,000.00, 1-sty. and bas., 37x37, at 125 Beverly Drive. Private plans. Owner and builder, Bert Wilson, 6508 College. Brick.

Residence and Garage: \$3,700.00, 1-

(Continued on Page 14)

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A WORTH-WHILE PUBLICITY AVENUE OPEN TO THE ARCHITECTURAL PROFESSION

If Developed Correctly It Would Be Applicable in Every City in the State

This is a day of publicity, the main problem is how to secure it and which tact to follow that it may be the most effective. Businesses, professions, churches, various institutions, and industries have found publicity profitable when properly directed and backed up by merit. Is it any wonder then that this publicity problem has confronted the architect for some time and still confronts him? Members of the profession have discussed it pro and con but it must be admitted that no very great strides have been accomplished. It is a subject, however, to be considered seriously and should not be allowed to be pigeon-holed. Other building interests somehow push themselves to the front, are recognized by the public and stand forth prominently continually to their own profit. It is easier to visualize the work of the builder, the contractor, than it is that of the architect, consequently, the latter suffers because the public is not familiar with his work or the labor involved.

There seems to be a general idea that the way to get to the public is through advertising possible, or through special articles written by an authority on architecture. All that may be all right, but it costs money to advertise and if the reader is not familiar with architectural ramifications, there is not the appeal. The public must be impressed with that which the architect does and the means to which he goes to render service to his client and his city. As for special articles along architectural lines, what layman is going to take out time these hectic days to delve into something with

which he is not familiar? The first step must be along lines of arousing interest and there is one big channel open to that goal.

There is not a city or town of any size in Indiana that does not have its clubs. There are service clubs, literary clubs, travel clubs and a host of others. These clubs also have their problems and chief among these is the providing of attractive and instructive programs. Further, these clubs are made up of men and women who are alive to informative current topics. It would appear that the architects would do well to concentrate upon such organizations and offer able speakers who could present the side of architecture and the profession in such a way that it would arouse a real interest in what the architect actually does.

That would be publicity such as could not be bought and would be worth more than hundreds of columns in newspapers for there would be the personal contact and human interest element to accentuate the interest that was being sought for by such action. The whys and wherefores of architectural effort could be brought out more impressively thus that it would be possible to obtain by means of type. It would set folks to thinking and direct their attention toward buildings to the point where they would find reasons for certain things that they had never suspected before. But that is not all, a good strong talk of such a nature presented before a prominent club would attract the press and the first thing the architects would find out was that they were breaking into print along worth while lines carrying a real reader interest.

To illustrate, recently at Ft. Wayne, Architect Guy Mahurin, of that city, spoke before the University Club outlining the economic values of architectural beauty. How many in the audience do you suppose had ever given

thought to that matter? But, there was even a greater influence to that talk. A local paper, thirsting for good live copy material, grabbed at the speech and passed the message on through its columns to thousands who did not attend the meeting. There is no direct way by which the seed sown can be traced, but such a talk before thinking men is bound to start them to thinking in an architectural direction and though the result may not be apparent immediately, it will tell in time.

That some idea may be gained of the thought expressed by Mr. Mahurin and its value to architecture, this is what he said, in part:

"The subject of architecture is as broad as the history of human progress, and it is obviously impossible for me to attempt a general discussion, in so short a time, of a work that has consumed the lifetime of countless men since civilization began. It will be necessary, then, for brevity's sake, to confine these remarks to a few thoughts that have suggested themselves as being of possible interest at this time.

"There is unquestionably a very definite relation between our outlook on life, the dwellings in which we live, and the buildings with which we are surrounded.

"Living as we are in an era of progress that is almost bewildering, it would be interesting to note the great strides that are being made in the science of building. The architect's problem is becoming most complex. The maze of restrictions that immediately confronts him, the numerous requirements created by modern developments in finance, engineering, sanitation, lighting, heating, ventilating, etc., would seem to hopelessly involve the purely aesthetic phase of the problem. This, then, is the modern architect's job; to combine with all of these the elements of good taste and

(Continued on Page 11)

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\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
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Domestic Architecture

"First, let us note what is happening in our domestic architecture. Much has been written relative to homes and home building. The newspapers have been doing a splendid work along this line. Architects have been making a sincere effort to educate themselves and their clients toward higher ideals in the art and economics of home building. These influences, added to a nation-wide effort on the part of manufacturers and numerous publications toward the betterment of domestic architecture, have brought about a condition in this country that has no parallel in the history of the world. The common people in the United States are enjoying more of comfort and convenience in their homes than falls to the lot of kinds and potentes in many parts of the world.

"The wealth and prosperity that is being lavished upon our people, has made it possible for all classes to afford better living conditions. The workman who has heretofore been satisfied to live his life in more or less drab and sordid surroundings, feels a surprising reaction from his new bungalow, and his enthu-

siasm is reflected in a neatly trimmed lawn, and a carefully planned garden. He seeks the co-operation of his neighbors, and soon the community is united in an effort to beautify the whole neighborhood. This is a natural impulse; human nature asserting itself.

"City planning commissions, better yards committees, community associations, are simply a general recognition of the fact that beauty in all its phases has a natural appeal to mankind in general, and its influence tends toward making him a better father, a better employee, and a better citizen.

Improvement in Industries

"Perhaps before drawing conclusions it would be better to carry the argument into the realms of commerce and industry, and find if there can be found a reason for this aesthetic influence in such an environment.

"Until recent years, manufacturers have been inclined to feel that the architectural profession had nothing to offer them in the way of practical benefits. They felt that any attempt at architectural adornment increased the cost of construction and thereby created a non-productive investment. Any kind of a structure had been considered good enough for a factory, commonly described as four walls and a roof; dismal

and depressing; workhouses for the submerged; unsanitary; poorly ventilated; filled with the crash and clamor of nerve-racking machinery, and human beings whose greatest concern was to finish their day's work and get away from it for a few hours.

"Undoubtedly these conditions largely exist at the present time, but in these days of greater architectural enlightenment and higher standards of living, it is being definitely demonstrated that there unquestionably is an economic value in a display of good taste even in a factory building.

"It should not be inferred that architects recommend that industrial buildings should be dressed up like schoolhouses or club buildings. The very root and fiber of architectural design is that the walls shall honestly express the purposes for which the building is being constructed, as well in chop or warehouse as in church or school.

"Factories have piers, lintels, sills, copings. They must be built of essentially the same materials as is commonly used in the average building. It requires only the skill and ingenuity of the designer to so plan and arrange these elements, common to every building, that the result, instead of four walls and a roof, may be a structure of

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simple grace and beauty. This, it may be added, need increase the cost but little, if any.

"One of the hardest problems in the design of industrial buildings is the handling of those huge storage tanks, elevated high above the topmost story on steel stilts to supply water for a sprinkler system. Notice how the architect of the International Harvester Company has taken advantage of this seeming difficulty and created a beautiful tower that serves as a beacon for miles around, and stands as a monument to a great industry. That tower would never have been built had the owners felt that it would be unprofitable. There is a factory building of quiet dignity and refinement, and undoubtedly the added expense was so slight as to be disregarded. The International Harvester Company would not concern themselves with such matters if it were not profitable.

Cites Local Conditions

"Fort Wayne furnishes a number of examples of this trend in industrial architecture, all of which are concerns whose purpose is to produce the greatest possible output at the maximum of profit to their stockholders. The General Electric Company has just completed a recreational building for their employees. The gymnasium is one that they may well be proud of—a fine example of its type. The Lincoln Life Insurance Company did not build themselves the most beautiful insurance building in the world just to be spending their stockholders' money.

"The public is alive and quick to take notice of the unusual and attractive store building, and will stop and admire the artistic display window. Moreover, do not forget that the great American public, even to the lower classes, is, through education and observation, becoming fairly well qualified to judge and dis-

criminate between the good and the bad. The architectural profession is having that impressed upon them more and more every day.

Economic Values

"I am not taking the time to dwell on the value, to the owners of industrial buildings, of proper sanitary facilities, good ventilation and attractive surroundings for their plants. The welfare of employees, and the betterment of their surroundings in the places where they spend most of their time, will unquestionably prove an important consideration in maintaining the most desirable working conditions. The workman of today requires a higher standard of living in his home and its contacts, and it would be reasonable to infer that he will seek employment and remain at work where conditions most nearly approach these standards. His worth as a citizen in the community, and his merit as a husband and father depend on the conditions of his daily life. The high pressure atmosphere in the modern industrial plant is undoubtedly a nervous strain on the workmen, and must be reflected in his efficiency as an employee. Any agency that can be employed to counteract this effect would not only show up on the production chart, but make itself evident in the home."

NOT SO BAD

Current Year Building Total for Five Months Stands Well by Comparison

According to a recent survey made by the S. W. Straus Co., building financiers, New York City, permits issued for the first five months of 1927 exceeded any other yearly period for building permits. Here are the comparative figures for the first five months of the last six years:

1927	-----	\$174,901,000
1926	-----	148,052,000
1925	-----	164,328,000
1924	-----	125,676,000
1923	-----	170,700,000
1922	-----	84,925,000

Unfortunately, however, we have to give a few unpleasant facts with the foregoing cheerful ones. When one takes May aside from the group of five months, she doesn't look so attractive. In addition to being one of the coldest and rainiest months the average citizen can remember, it's found that building figures also look pretty chilly. In fact, Chicago's May construction volume was 9 per cent behind that of May, 1926, and 33 per cent to the bad as compared with May, 1925.

To continue in this gloomy strain, it must be stated that May's record for Chicago was the smallest of any year in the last five and only slightly ahead of May, 1922.

For those who like to make comparisons, here is what's been done in the building line during the merry month of May for the last six years:

1927	-----	\$27,806,000
1926	-----	30,709,000
1925	-----	42,051,000
1924	-----	32,658,000
1923	-----	32,198,000
1922	-----	26,029,000

DEMAND FOR NEW MEN IN THE BUILDING CRAFTS ANNUALLY PRESENTS A REAL PROBLEM

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taking in new members and the withdrawal of members to enter other than the building trades, it is estimated that there has been a reduction in the total number of mechanics in building trades of more than 25 per cent during the last five or six years. Today it is estimated that at least 35,000 new skilled mechanics are needed annually in the United States to replace those who die or retire.

The loss in the ranks of building labor is even greater than in the skilled trades, because restrictions on immigration have curtailed the supply from Europe.

CONSTRUCTIVE CO-OPERATION BETWEEN EMPLOYEE AND EMPLOYER IS THE THING THAT COUNTS

Interests of the Two Are Actually Mutual

In the opinion of John D. Rockefeller, Jr., as expressed by him in an address recently delivered at the dedication of the New Euclid Avenue Baptist Temple in Cleveland, employers and employees are beginning to realize the value of con-

structive co-operation. Mr. Rockefeller believes that misunderstanding, suspicion and distrust have resulted many times in the mutual destruction of the best efforts of both employers and employed and the public as well.

Mr. Rockefeller spoke in part as follows: "I have been long convinced that employers and employed are partners, not enemies; that their interests are common, not opposed, that the success of one is dependent upon the success of the other. If the labor movement, with its important contribution to collective bargaining, will do its share in outlawing industrial warfare; if those in its ranks who have long recognized the fallacy of the doctrine that the less work a man does in a day the more days' work he will have, are able to convince the workers that the largest possible production advances their own interests if more men of broad vision respond to the opportunity for constructive leadership that trade unionism offers, then the trade union movement will enjoy the honor of ushering in industrial peace." — (Bulletin of the Nat'l Ass'n of Bldg. Trades Employers.)

1927 HIGH BUILDING LEVEL POSTED AT EVANSVILLE

May Operations in "The Pocket" City Approaches Close to a Million Dollars

Running up a total estimated valuation of close to a million dollars for new building construction work during the month of May, Evansville scored one of the best construction months in several years. The actual figures registered were \$928,097, a tremendous gain over both May 1926 and April 1927.

Such a total sets Evansville up among the outstanding Indiana cities in the way of building activity during the past month. The work launched was of the larger nature, consisting of schools and churches and is the kind that will extend over considerable period, which fact will be a boon to building trades mechanics since it will offer steady employment for some time to come and in the end prove beneficial to other lines of business.

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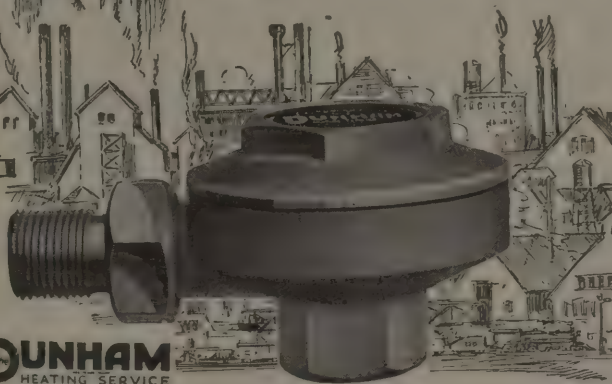
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sty. and bas., 26x35, at 4917 Young St. Private plans. Owner and builder, Mary E. McGuff, 4921 Ovion St. Frame.

Residence and Garage: \$14,500.00, 2-sty. and bas., 47x37, at 4720 N. Pennsylvania St. Private plans. Owner, Julian N. Robbs, care Bobbs-Merrill Co. General contractor, C. A. Gardner & Son, R. R. C, Box 294. Stucco.

Residence: \$3,500.00, 1-sty. and bas., 26x36, at 1462 N. Euclid Ave. Private plans. Owner, Francis Tapp, 662 E. 12th St. General contractor, J. W. Fleming, 662 E. 12th St. Frame.

ANDERSON

Contracts Awarded

***Residence and Garage:** \$30,000.00, 2-sty. and bas., 30x70, Country Club addition, at Anderson, Ind. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Fred Kroger, Care The Delco-Remy Corp., Anderson, Ind. General contract let to William A. Thompson & Son, Anderson. Heating contract let to Central Indiana Heating Co., Anderson. Will award plumbing and wiring contracts soon. Brick veneer, slate roof, steam or hot water heat, electric refrigerator, private sewer system, tile and hardwood floors, water softener, laundry tubs and dryers.

***Residence:** \$25,000.00, 2-sty. and bas., corner 11th and Lincoln Sts., Anderson, Ind. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Wm. Surbaugh, Anderson. General contract let to Frank Thomas, Summitville, Ind. Will award heating, plumbing and wiring contracts soon. Brick over frame, slate roof, steam heating system, steel sash, incinerator.

Residence: \$15,000.00, 1-sty. and bas., 50x36. Archt., H. G. Atherton, 935 Arrow St., Anderson. Owner, A. W. Gardner, Anderson. General contract let to Ralph Cullipher, 1418 West 8th St., Anderson. Stucco, tile roof, warm air heat, tile baths, hardwood floors.

CONNERSVILLE

Sorority House: \$15,000.00, 2-sty., 40x36, Hanover College, Hanover, Ind. Archts., Henkel and Hanson, 108 Heinemann Bldg., Connersville, Ind. Owner, Alpha Delta Pi Sorority, Hanover. Plans in progress. Brick and frame, stone

trim, asbestos shingle roof, hot air heat, tile baths, electric fixtures. Will receive bids July 30th.

Contracts Awarded

***School (add. and rem.):** \$30,000.00, "Greendale School," Greendale, Dearborn County, Lawrenceburg, Ind. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connersville, Ind. Owner, George E. Willers, Prest., Board of Education, Lawrenceburg, Indiana. General contract let to William J. Abraham, Seymour, Ind. Includes gymnasium, stage, moving picture booth, domestic science and manual training departments, new plumbing, consisting of boys' and girls' toilets and showers, an additional steam heating system, electric wiring, steel trusses, steel sash, steel stairs, face brick, hollow tile, stone trim, composition roof.

CRAWFORDSVILLE

***Hospital:** \$100,000.00, 2-sty. and bas., 80x150 (50 beds). Archt., Boswell and Beeson, Ben Hur Bldg. Owner, Montgomery County Hospital Association, Shirl Herr, Prest. Hospital Board. Plans nearing completion, ready for bids in two weeks. Brick and hollow tile, steel joists, stone trim, vapor heat, terrazzo and wood floors, asbestos and slate roof, linoleum corridors, plumbing and wiring.

School (addition): \$50,000.00, 1-sty. and bas., 88x55, at Darlington, Franklin Twp., Montgomery County, Ind. Archts., Boswell & Beeson, Ben Hur Bldg., Crawfordsville, Ind. Owner, Carper G. Crowder, Trustee, Darlington, Ind. Plans nearing completion. Ready for bids in about 30 days. Brick and steel, stone trim, asbestos built-up roof, steam heat, steel sash, showers, lockers, electric fixtures.

EVANSVILLE

Church: \$25,000.00, 1-sty. and bas., 36x81, at Carmi, Illinois. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville, Ind. Owner, Emanuel Evangelical Church, Carmi, Ill. Plans in progress. Brick, stone trim, slate shingle room, auditorium, balcony, dining hall, kitchen, steam heat. Seating capacity 500.

Residence: \$7,500.00 (6 rooms), at Tell City, Ind. Archt., Alfred E. Neucks,

Old State Bank Bldg., Evansville, Ind. Owner, Nelson Fenn, Tell City. Plans in progress. Brick.

Residence: \$8,000.00, 1-sty. and bas., 50x33. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, Arthur Hebler, care architect. Architect receiving bids. Brick and stone, hot air heat, asphalt shingle roof.

Residence (6 rooms): 2-sty. and bas., at 11th and West Columbia Sts. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville, Ind. Owner, Leo Nurrenburg, care of architect. Plans completed. Receiving bids. Frame.

Contracts Awarded

***High School Addition:** \$35,000.00, Morganfield, Ky. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Board of Education, Morganfield, Ky. General contract awarded to Thornton Lumber Co., Morganfield, Ky. Brick, stone and concrete, 2-sty. 95x67, gymnasium and auditorium.

***Hospital (addition and remod.):** \$20,000.00, at Southern Indiana Hospital for the Insane, Evansville. Archts., Fowler and Karges, 707 Furniture Bldg. Owner, Board of Trustees, Southern Indiana Hospital for the Insane, Andrew C. Richardt, Prest., Evansville. General contract awarded to Chris Kanzler & Son, Furniture Bldg., Evansville, Ind. New dining rooms, steam heating system, wiring, additional switchboard in power house and new equipment.

Residence: (6 rooms) 1-sty. and bas., 1500 W. Pennsylvania St., Evansville. Archts., Edwin C. Berendes and Associates, McCurdy Bldg., Evansville. Owner, Dr. J. W. Lorenz, Evansville. General contract awarded to John J. Koch, 1451 Law St., Evansville, Ind.

Residence (Colonial): \$12,500.00, 2-sty. and bas., at Mount Vernon, Illinois. Archts., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, William F. Forsythe, Mount Vernon, Ill. General contract awarded to Walter Hyde, Mount Vernon, Ill. Brick, six rooms.

Residence (Colonial): \$15,000.00, 2-sty. and bas., 8 rooms, at Carmi, Illinois. Archts., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, W. E. Williams, Carmi, Ill. General contract awarded to Jacob Behrick & Son, Mount Vernon, Ind. Brick.

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Poultry Dressing Building: \$4,000.00, 1-sty., 40x40, at Morgan Ave., Evansville, Ind. Private plans. Owner, Evansville Packing Co. (Swift & Company, Chicago, Ill.), Morgan Ave., Evansville, Ind. General contract awarded to Tri-State Contracting Co., Evansville, Ind. Brick and concrete, refrigerating equipment, shower baths.

FORT WAYNE

Residence and Garage: \$25,000.00, 2-sty. and bas., Forest Park Blvd. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Harry E. Vondermark, V. P. Indiana Service Corporation. Owner receiving bids to July 6th. Brick veneer, stucco, tile roof, steam heat, electric refrigeration, tile and hardwood floors.

School (new heating system): \$10,000.00, Orland, Steuben County, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne, Indiana. Owner, Albert Collins, Trustee of Millgrove Township, Orland. Plans completed. Will advertise for bids soon. Steam heating plant.

Power Plant: \$20,000.00, Angola, Steuben County, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg.,

Fort Wayne. Owner, Board of County Commissioners, Frank O. Watkins, Auditor, Court House, Angola, Ind. Receiving bids to 1:00 p. m. Monday, August 1st. Brick boiler room, concrete coal pits, radial brick chimney, concrete pipe tunnels, steam heating system for county buildings.

Residence: \$18,000.00, 1-sty. and bas., 30x50, at Walcottville, LaGrange County, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, F. P. Sanders, Banker, Walcottville, Ind. Plans in progress. Brick, slate roof, warm air heat, electric refrigeration, steel casement sash, oak floors.

High School (electrical fixtures) "North Side High School," Fort Wayne, Ind. Owner, Board of School Trustees, H. J. Collier, Jr., Business Mgr., Louis C. Ward, Supt. of Schools, Fort Wayne. Receiving bids to 10:30 a. m. July 2nd. For installation of all fixtures in the school with the exception of the auditorium.

Residence (English cottage): 1-sty. and bas., in Paramount Place, Fort Wayne, Ind. Archt., Leighton Bowers, Utility Bldg., Fort Wayne. Owner and builder, George Poag, Fort Wayne. Plans completed, ready to start work. Stucco

and frame. Stained shingle roof, tile baths, flag stone walk, fireplace.

Contracts Awarded

***Hospital and Nurses' Home:** \$300,000.00, addition of a 4-sty. wing, 175x50, at 3024 Fairfield Ave., Fort Wayne. Archt., J. M. Reidel, 305 Noll Bldg. Owner, Lutheran Hospital Association, Rev. Phillip Wanbganss, Prest., Henry Boellering, Vice-Prest., L. F. Limecooly, Chrmn. Bldg. Comm. General contract awarded to Rump-Kintz Co., 210 Medical Arts Bldg., Fort Wayne.

Fort Wayne Building Permits

Residence and Garage: \$13,500.00 at 1335 Rudisill Blvd. Private plans. Owner and builder, George Kronmiller, 1723 Cortland St.

Residence: \$5,000.00, at 935 N. Anthony Blvd. Private plans. Owner and builder, Griswold Realty Co., First National Bank Bldg.

Residence and Garage: \$3,775.00 at 2010 Phenie St. Private plans. Owner and builder, A. B. Jackson, 1217 Nutman Ave.

Residence: \$3,500.00 at 4311 Champ-lain Drive. Private plans. Owner and

(Continued on Page 17)

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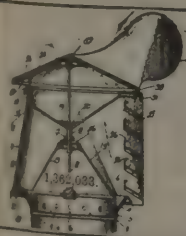
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builder, Hasse Brothers, 263 E. Pettit St.

Residence and Garage: \$6,100.00 at 4615 Beaver Ave. Private plans. Owner and builder, Ernest H. Fuhrman, 3006 S. Harrison St.

Residence: \$8,000.00 at 311 Arcadia Court. Private plans. Owner and builder, Chas. B. Kelsey, Whitmore.

Residence: \$3,750.00 at 617 Florence Ave. Private plans. Owner and builder, Albert N. Altekruze, 1835 Wells St.

Residence and Garage: \$15,000.00 at 2611 Fairfield Ave. Private plans. Owner and builder, William H. Koldewey, 1302 Park Ave.

FRANKFORT

County Hospital: 3-sty., at Brazil, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Board of County Commissioners, C. J. McCullough, Auditor, Court House, Brazil. Plans nearing completion. Ready for bids about July 10th. Brick, concrete and steel.

Consolidated School: \$60,000.00, 2-sty. and bas., 105x90, Madison Twp., Clinton County, Mulberry, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Henry E. Yaukey, Trustee, Mulberry, Ind. Receiving bids to 1:00 p. m. July 1st. Brick, steel, stone trim. steam heat, composition roof, lockers and showers, manual training equipment, gymnasium equipment.

GARY

Residence: \$20,000.00, 2-sty., 30x30, Tolleston addition. Archt., Harry War-riner, 673 Broadway, Gary. Owner, Jacob C. Wilkins, 1729 Roosevelt Ave., Gary. Plans completed. Owner will take bids at once. Brick veneer, asphalt shingle roof, hot water heat.

Contracts Awarded

Bank and Office Building: \$500,000.00, 10-sty. and bas., 125x125, at Fifth and

Broadway. Archt., Ivar Viehe Naess & Co., 400 North Michigan Ave., Chicago, Ill. General contract awarded to R. C. Wieboldt Co., 1534 West Van Buren St., Chicago. Steel and concrete construction, stone or terra cotta exterior, store rooms.

Apartment Building: \$34,000.00, 3-sty., 50x40, at 1153 Conn St., Gary, Ind. Archt., J. H. Broughton, 188 State St., Hammond, Ind. Owner, Susan Ilko, East Chicago, Ind. General contract awarded to Frank J. Wachewicz, 571 Hohman St., Hammond, Ind. Brick, composition roof, steam heat.

Church: \$30,000.00, 1-sty., 65x45, at 1079 Fillmore St., Gary, Ind. Archt., Ivar Viehe Naess & Co., 400 North Michigan Ave., Chicago, Ill. Owner, Deutsch Evangelical Lutheran Houterus Kirche, Rev. J. Teutsch, Gary, Ind. General contract awarded to John Anderson, 452 Lincoln St., Gary, Ind. Brick, stone trim, organ, chairs, pews.

HAMMOND

Chapel Building: 1½ sty., 38x60. Archts., Wainwright & Vaughn, First National Bank Bldg., Hammond, Ind. Owner, Elmwood Cemetery Association, Hammond. General contract let to Fred C. Rowley Co., Hammond. Stone, tile roof.

Store Building: 1-sty., 20x66, corner 15th and Jackson Sts. Private plans. Owner and builder, Lawrence Cramer, Hammond, Ind. Brick.

Contracts Awarded

***Comfort Station:** \$5,200.00, Douglass Park. Archt., A. C. Berry & Co., Hammond, Ind. Owner, City of Hammond, Board of Public Works, Hammond. General contract let to Gorman Construction Co., Hammond. Plumbing let to Jos. H. Salyer, 205 Highland Ave., Hammond, Ind.

Hammond Building Permits

Store and Apartment Building: \$12,-

000.00, 2-sty. and bas. Private plans. Owner, John Urbus, 3927 Guthrie Street, Hammond. Brick.

Residence: \$10,000.00, 2-sty. and bas. Private plans. Owner, John Ardsy, 4240 Olcott Ave., Hammond. Brick.

Residence: \$10,000.00, 2-sty. and bas. Private plans. Owner, Victoria Ortez, 3575 Pennsylvania Ave., Hammond. Frame.

KOKOMO

Court House and War Memorial: \$500,000.00, 3-sty. and bas., 100x150. Associate architects, Oscar Cook, Armstrong Bldg., Kokomo, and Walter Scholer, Painters and Decorators Bldg., Lafayette, Ind. Owner, Board of County Commissioners, Orville O. Butcher, Auditor, Court House, Kokomo. Preliminary plans approved. Stone, granite base.

***High School (addition):** \$55,000.00, joint school, Lagro Twp., and Pawpaw Twp., Wabash County, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 North Buckeye St., Kokomo. Owner, M. J. Reagan, trustee, Lagro Twp., Lagro, Ind., and William Bryan, Trustee, Pawpaw Twp., Roann, Ind. Receiving bids at 11:00 a. m., July 15th. Brick and steel, stone trim.

Garage and Service Station: \$18,000.00, 1-sty., 66x120, on East Walnut St., Kokomo. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, H. J. Schrader & Co., H. J. Schrader, President, 125 East Walnut St., Kokomo. Owner receiving bids to close about July 1st. Brick, fireproof, steel trusses, reinforced concrete, composition roof, steam heat, steel sash, plumbing and wiring.

Store Fronts (5): Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, F. D. Miller, 809 W. Sycamore St., Kokomo. Owner ready to receive bids at once. Brick and terra cotta trim, copper set frame, plate glass.

***Consolidated School** (rebuild after

(Continued on Page 19)

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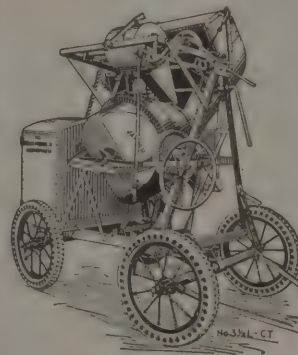
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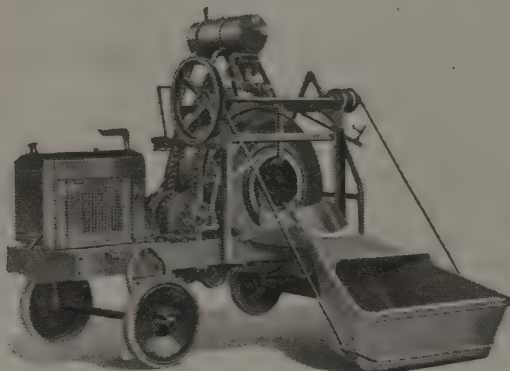
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fire): \$60,000.00, Washington Twp., Boone County, at Mechanicsburg, Ind. Archt., Omer P. Gordon, Greenfield, Ind. Owner, J. S. Moore, Trustee, Mechanicsburg, Ind. Plans nearing completion. Ready for bids about July 1st. Brick, concrete and steel, steam heat, composition roof, steel sash.

LAFAYETTE

Men's Dormitory Building (First Unit): \$200,000.00, "Franklin Levering Cary Memorial Hall," at Purdue University, West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette, Ind. Sketches. Brick. (To house 150 students.)

Hospital (4-sty. addition): \$150,000.00, at 24th and South Sts., Lafayette, Ind. Archt., Walter Scholer, Painters & Decorators Bldg., Lafayette. Owner, Home Hospital, Robert Alexandria, President, Board of Trustees, Lafayette, Ind. Plans completed. Bids will be received about September 1st. Brick, steel, stone trim.

Nurses' Home: \$125,000.00, Richmond, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette, Ind. Owner, Reid Memorial Hospital, T. C. Harrington, Chairman of Building Committee, Richmond, Ind. Plans in progress. Brick and concrete.

Factory (top addition): \$20,000.00, 1-sty. and bas., 66x66. Archt., Walter Scholer, Painters & Decorators Bldg., Lafayette. Owner, Ross Gear & Tool Co., Lafayette. Plans about completed. Ready for bids about July 1st. Brick and steel, gypsum roof, steel joists, no additional heating.

Residence: \$10,000.00. Archt., Frank

P. Riedel, 821 Lafayette Life Bldg., Lafayette, Ind. Owner, H. F. Lange, 27 North 19th St., Lafayette. Plans in progress. Frame (Colonial), asphalt shingled roof, vapor heat, tiled bath and mantle.

Apartment Building (47 Apts.): \$196,000.00, at State St. and Andrew Place, West Lafayette, Ind. Private plans. Owner, company forming, H. G. Reisner, promoter, Lafayette, Ind. Will probably mature soon.

Women's Dormitory: Purdue University. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette, Ind. Archt., not selected. Probably mature soon.

Rest Room (remod.): \$6,000.00, Courthouse, Lafayette. Private plans. Owner, Board of County Commissioners, Cora M. Davis, Auditor, Courthouse, Lafayette, Ind.

Contracts Awarded

***High and Grade School** (addition): \$50,000.00, Shelby Twp., Tippecanoe County, near Montmorenci, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Harry P. Ruch, Trustee, Rural Route J, Lafayette. General contract let to Arthur J. Wolfe, Logansport, Ind. Heating and plumbing let to Lane-Pike-Werkhoff, Lafayette. Electric wiring let to Brassie-Bowers Electric Co., 639 Main St., Lafayette. Brick and steel, stone trim, lockers and showers.

***School** (addition): \$50,000.00, 1-sty. and bas., 60x170, to contain two classrooms, gymnasium, community room and manual training department, Fairfield Twp., Tippecanoe County, near Lafayette, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, George B. King, Trustee, Lafayette. General contract let to A. E.

Kemmer, Lafayette. Heating, plumbing and wiring included in general contract.

Office Building (addition): \$15,000.00, 2-sty. and bas., Terry and Fifth Sts., Lafayette. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Haywood Publishing Co., Marshall Haywood, Pres., Lafayette. General contract let to Frank J. Vesper, Lafayette.

Store Building (rebuild after fire): \$40,000.00, West Lafayette, Ind. Archt., Frank P. Reidel, 821 Lafayette Life Bldg., Lafayette. Owner, Robert Jaques, 308 State St., West Lafayette. General contract let to Dresser Co., Cleveland, Ohio. Heating and plumbing let to John Orth Plumbing Co., Lafayette. Electric wiring let to West Side Electric Shop, Lafayette.

Factory (top addition): \$15,000.00, 1-sty., 120x50, South Fifth St. Archt., Walter Scholer, Painters & Decorators Bldg., Lafayette. Owner, Warren Paper Products Co., Don Warren, Pres., South Fifth St., Lafayette. General contract awarded to A. E. Kemmer, Lafayette. Heating and plumbing awarded to Lane-Ryke-Werkhoff, Lafayette. Brick, steel, stone trim.

LINTON

Church (rebuild): \$7,500.00, 1-sty., 50x50, at Tell City, Ind. Archt., John Fritz, Linton, Ind. Owner, First Baptist Church, Rev. Atha Alsman, Cannelton, Ind. Plans nearing completion. Owner will receive bids. Brick and hollow tile, asphalt shingle roof, warm air heat, pine interior trim, electric wiring.

Contracts Awarded

Church (rebuild): \$6,000.00, 1-sty.,

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50x50, at Switz City, Ind. Archt., John Fritz, Linton, Ind. Owner, Methodist Episcopal Church, C. F. Nelson, Chmn. Bldg. Comm., Switz City. General contract let to L. O. Cooper, Odon, Ind. Electric wiring in G. C. Heating contract to be let later. Frame, warm air heat, steel sash in basement.

SOUTH BEND

*Dormitory for Boys: \$65,000.00, "Indiana Masonic Home," Franklin, Indiana. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Saraha Grotto of Indiana, Care Fletcher Boyd, Superintendent of the Home, Franklin, Indiana. Plans in progress. Brick, concrete and steel, tile, composition roof, steam heat from central plant.

Masonic Temple: \$75,000.00, 2-sty. and bas., 110x55, Fifth and Jefferson Sts., Goshen, Ind. Archts., Austin & Shambleau, 111 North Lafayette St.,

South Bend. Owner, Masonic Temple Association, Orland Schrock, Chairman of Building Committee, O. M. Kinneson and Haynes Egbert on Committee, Goshen, Ind. Architect selected. Plans in progress. Brick, stone, steel.

VINCENNES

Contracts Awarded

*School: \$45,000.00, 2-sty. and bas., at Decker, Indiana. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Isaac Sanders, Trustee, Johnson Twp., Knox County, Decker, Ind. General contract awarded to A. W. Schnuck, Vincennes, Ind. Heating and plumbing awarded to A. J. Cox, Vincennes.

MISCELLANEOUS CITIES

Clifford: Consolidated school addition, \$20,000.00, 2-sty. and bas., 60x35, Flatrock Twp., Bartholomew County, Clifford, Ind. Archt., Oscar W. Holmes, Coleman Bldg., Louisville, Ky. Owner, A. C. Chambers, Trustee, Rural Route No. 5, Hope, Indiana. Receiving bids to June 27th. Brick and hollow tile, composition roof, steam heat.

Garrett: Church and rectory, southeast corner Houston and Ijams Streets, Garrett, Ind. Owner, S. S. Peter and Paul's Catholic Church, Rev. John G. Bennett, pastor, Garrett. Architect not selected, submitting sketches. Will probably mature within the next sixty days. Brick.

Lebanon: School, \$60,000.00, 2-sty. and bas., Harrison Twp., Boone County, Ind. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon, Ind. Owner, N. K. Brownlee, Trustee, Rural Route 1, Pittsboro, Ind. Revising plans, preliminary plans in progress. Brick, steel, stone trim.

Logansport: Gymnasium and auditorium, \$15,000.00, 1-sty. and bas., 80x60, Center Twp., Starke County, Knox, Ind. Archt., William Gregory Rammel, 208 Fourth St., Logansport. Owner, Williams Robards, Trustee, Knox, Ind. Plans in progress. Brick, stone trim, steel trusses, slate roof, ventilating system.

Monticello: School (addition), \$35,000.00, 2-sty. and bas., 60x35, Wayne Twp., Fulton County, at Grass Creek, Ind. Archt., Samuel Young, Monticello, Ind. Owner, Frank Douglass, Trustee, Grass Creek, Ind. Receiving bids to 2:00 p. m. July 7th. Brick and stone trim, composition roof, steam heat.

WANTED

POSITION by experienced Construction Superintendent. Address Box 34, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

WANTED

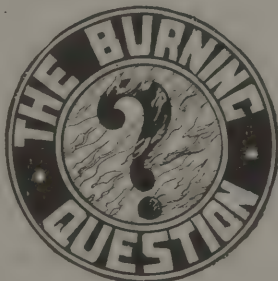
POSITION with material or lumber concern as salesman or estimator. Fifteen years of practical experience. Address Box 28, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

Sealed Proposals

CITY HALL

NOTICE TO CONTRACTORS

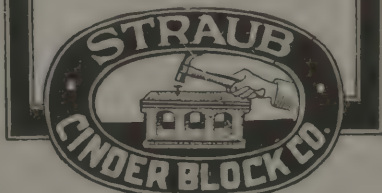
Sealed proposals will be received by the common council of said city up to 7:30 p. m., July 11, 1927, at the office of the clerk of said city, at the council chamber of said city, at which time and place said bids will be opened and considered, for the building of a city hall. The architect's estimate on the same is \$26,000. Said building shall be made in compliance with the plans and specifications for the same on file with the city clerk and the resolutions of the council pertaining thereto. Said building is to be paid for in cash by said city. Bids shall be made on form 96 prescribed by the State Board of Accounts. The city clerk or city attorney will furnish blanks to the bidders. Each bid must be accompanied by an anticollusion affidavit and a certified check for not less than \$200 to guarantee that the successful bidder will enter into a contract and give a surety bond in a sum equal to his bid, within ten days after the contract is awarded to him, to the approval of the council. And a failure so to do shall



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forfeit said \$200 to the said city as its liquidated damages. The right is reserved to reject any and all bids.

Bids will be received on the separate items as noted in the specifications:

1st. On the building complete as described except wiring and plumbing and heating.

2nd. On plumbing.

3rd. On electrical wiring.

4th. On heating.

By order of the council.

FRED BERGER, City Clerk.

Cannelton, Indiana.

June 18-25, July 2, 1927.

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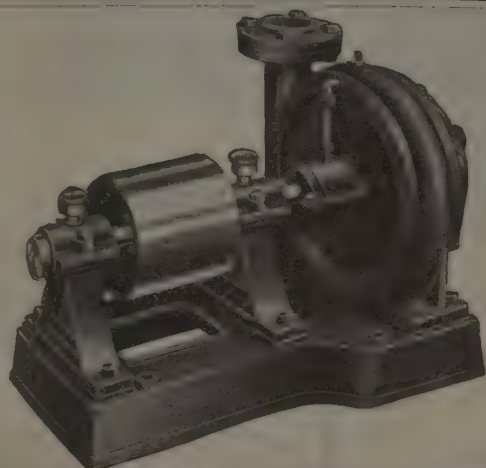
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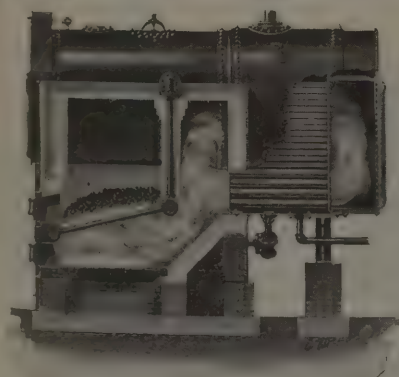
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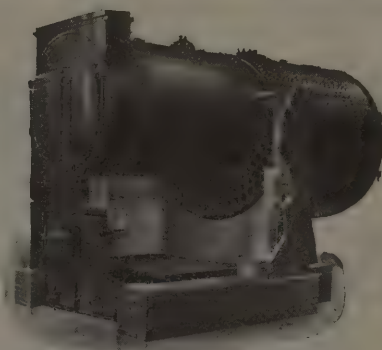
The Casey - Hedges Co.

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Cincinnati, Ohio Office,

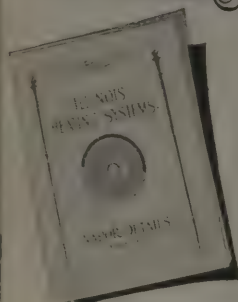
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Cleveland, Ohio Office, 1010 Euclid Ave.



Premier Up-Draft Boiler

ILLINOIS HEATING SYSTEMS



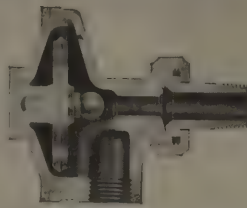
Bulletin 22
(AIA 30C2)

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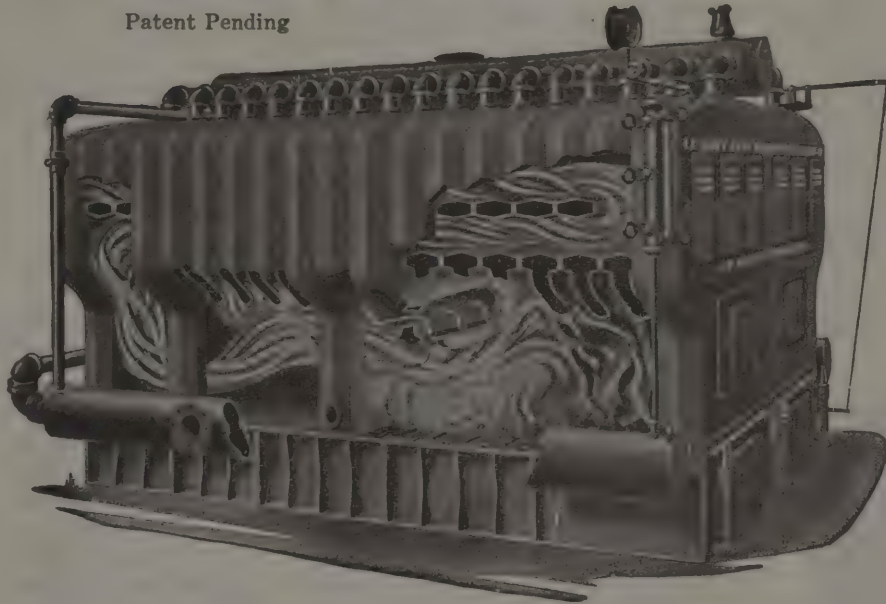


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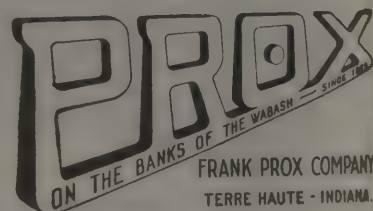
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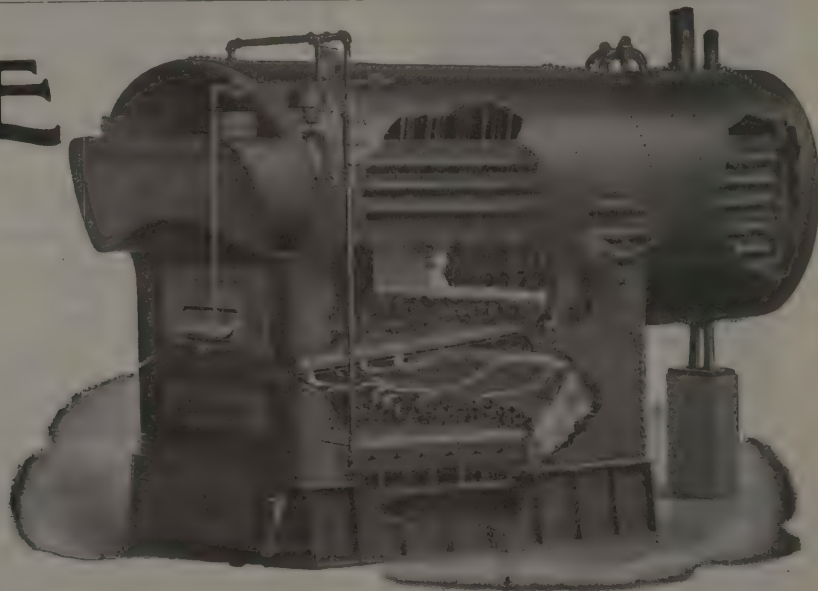
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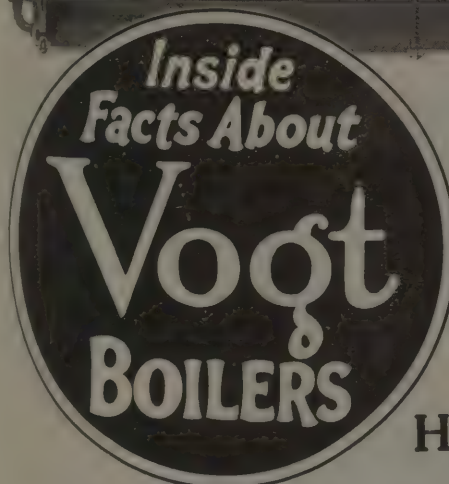
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., July 2, 1927
Vol. 9—No. 14

20c Per Copy

Official Organ
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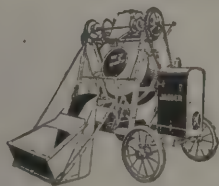
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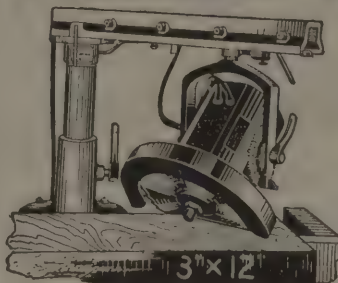
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, JULY 2, 1927

No. 14

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Trade School (addition of auditorium and eight classrooms): \$140,000.00. Public School No. 73, located at 4101 E. Thirtieth St., Indianapolis. Archts., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Plans in progress. Brick, steel and reinforced concrete.

Community Building: \$115,000.00, 2-sty., "Brookside Park," Indianapolis. Archts., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of Park Commrs., City Hall. Low bidder on general contract, Wm. P. Juncosians Co., 825 Massachusetts Ave., Indianapolis. \$122,400.00. Low bidder on heating and ventilating, Strong Brothers, 309 N. Alabama street, Indpls., \$4,991.00. Brick exterior, terra cotta trim, tile roof, steam heat, steel stairs, wood floor in gymnasium, terrazzo doors, steel roof trusses, steel sash.

School (add.): \$35,000.00, School No. 54, Archts., Foltz, Osler and Thompson, J. P. Wild Bank Bldg., Indianapolis. Owner, Board of School Commrs. Ure M. Frazier, Business Director, Indianapolis. Bids in, under advertisement until meeting of Board on July 5th. Brick, steel and concrete.

Dormitory (48 rooms): \$60,000.00, extension to present Scottish Rite Bldg., Masonic Home, Franklin, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, Indiana Masonic Home, Fletcher W. Boyd, Supt., Franklin, Dr. O. E. Holloway, chairman board of trustees, Knightstown, Indiana. Receiving bids to close at once. The following are figuring the general contract: Roy Bryant, Franklin; Haskell Ferguson, Franklin; Harry Vahle Constr. Co., New Palestine. Brick and steel, reinforced concrete.

Grade School: \$40,000.00, (6 rooms), 1-sty. and bas., Shelbyville, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, J. N. McKay, trustee, Addison twp., Shelby county, Colecott St., Shelbyville, Ind. Receiving bids to July 18th. Brick and steel.

Bank Building: \$30,000.00, 2-sty. and bas., at Mitchell, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, First National Bank, Edward M. Keane, cashier, Mitchell. Plans in progress.

Stone and brick exterior, hollow tile walls, built-up roof, bank fixtures.

Church: \$100,000.00, 2-sty. and bas., 83x110, corner Ewing Ave. and Vernon St., South Bend, Indiana. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Ridgedale Presbyterian Church, L. A. Walker, Chrmn. Bldg. Comm., 537 E. Indiana Ave., South Bend, Ind. Plans nearing completion. Ready for bids in two weeks. Brick, stone trim, alternate bids on all Indiana limestone, oak trim, art glass, seats, electric fixtures, plumbing, direct and indirect steam heating system, steel casement sash in basement, slate or asbestos shingle roof.

Automobile Sales Building: \$100,000.00, 2-sty. and bas., 77x203, on west side of Meridian St. between Tenth and Eleventh Sts. Archts., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Roy Wilmetth, of Roy Wilmetth Company, 720 N. Meridian St. Plans in progress. Fireproof construction.

School (add. and remod.): \$40,000.00, 2-sty. and bas., 70x125, Perry Twp., Miami County, Indiana. Archt., Samuel Craig, 31 West Ohio St., Indianapolis. Owner, LeRoy Wildman, trustee, Rural Route 1, Denver, Ind. Revised plans and specifications are completed. Will advertise for bids at once. Brick.

Apartment Building (eight apartments) and Garages: \$40,000.00, 2-sty. and bas., 55x150 at 2613-15 Broadway Ave. Private plans. Owners and builders, Addison Lease and E. P. Warren, 719-20 Lemcke Bldg., Indianapolis. Starting work soon. Brick veneer, incinerator, electric refrigeration, in-a-door beds.

Church: Anderson, Ind. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, First Church of Christ Scientist, S. C. Bennett, Chrmn. Bldg. Comm., Anderson. Receiving bids to 7:30 p. m. July 15th. Address all correspondence to architect. Face brick, hollow tile, stone trim, built-up roof, maple and tile floors, pipe organ, seating capacity, 400.

Contracts Awarded

Residence and Garage: \$32,000.00, 2-sty. and bas., 47x87, at 4051 Washington Blvd. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, Harry J. Hartley, care of architect. General contract awarded to Brown & Mick, 226 E. Michigan St. Brick veneer.

Indianapolis Building Permits

Residence and Garage: \$11,000.00, 2-sty. and bas., 46x26, at 101 West Hampton Drive. Private plans. Owner and builder, L. M. and Ada R. Langston, 3057 Ruckle St. Brick veneer.

Residence and Garage: \$3,000.00, 1-sty. and bas., 27x34, at 338 N. Bradley St. Private plans. Owner and builder, J. C. Plasket, 840 N. Dearborn St. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 56x32, at 433 N. Euclid Ave. Private plans. Owner and builder, Roy Griffith, 1303 N. LaSalle St. Frame.

Residence and Garage: \$3,800.00, 1-sty. and bas., 24x32 at 2944 Shelby St. Private plans. Owner, Max Sapirie, 2247 N. Pennsylvania St. General contract let to Hunter Realty Co., 1835 New St. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 26x50, at 1513 Barth Ave. Private plans. Owner, Fred Huff, 1355 Barth Ave. General contract let to H. C. Hanna, 415 Drexel Ave. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 40x24, at 831 N. Linwood Ave. Private plans. Owner and builder, George F. Boes, 944 N. Denny St. Frame.

Residence and Garage: \$13,000.00, 2-sty. and bas., 45x41, at 5312 N. Pennsylvania St. Private plans. Owner, Dr. Geo. S. Bond, 5334 N. Delaware St. General contract let to Vern Headlee, 4246 Cornelius Ave. Brick veneer.

Residence and Garage: \$7,000.00, 2-sty. and bas., 26x34, at 5875 N. Delaware St. Private plans. Owner and builder, Bridges and Graves Co., 237 N. Delaware St. Brick veneer.

Residence and Garage: \$8,300.00, 2-sty. and bas., 42x27, at 5509 N. Pennsylvania St. Owner and builder, Jose-Balz Co., 1160 Fairfield Ave. Brick veneer.

Residence and Garage: \$7,500.00, 1sty. and bas., 28x48, at 3600 Central Ave. Private plans. Owner and builder, Talmage Realty Co., 646 Fairfield Ave. Brick veneer.

Residence and Garage: \$4,250.00, 1-sty. and bas., 28x50, at 922 Bradley Ave. Private plans. Owner, Wilber Washburn, 608 N. Chester Ave. General contract let to Roy Wakefield, S. Linhurst Drive. Frame.

Residence: \$8,500.00, 2-sty. and bas., 37x37, at 4545 Central Ave. Private plans. Owner, Lawrence Welch, 23 West Ohio St. General contract let to Michaelis Brothers, 429 E. Vermont St. Frame.

Residence and Garage: \$4,250.00, 1-sty. and bas., 26x44, at 2658 Applegate St. Private plans. Owner, Thomas O. Thompson, 1710 Wade St. General contract let to Elmore Brothers Realty Co., 401 Inland Bank Bldg. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 44x26, at 2355 Villa Ave. Private plans. Owner, Harry Anderson, 2253 Villa Ave. General contract let Archie Scanlon, 2312 Villa Ave. Frame.

(Continued on Page 7)

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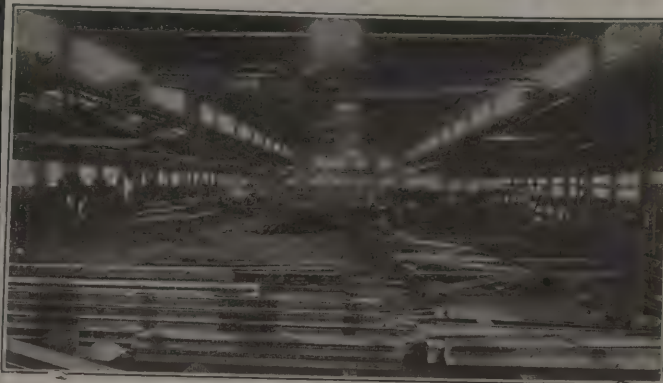
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Residence and Garage: \$19,500.00, 2-sty. and bas., 42x42, at 5250 N. Meridian St. Owner and builder, C. S. Clifton, 1415 N. Tuxedo St. Brick veneer, slate roof.

Residence and Garage: \$3,700.00, 1-sty. and bas., 42x26, at 5261 Guilford Ave. Private plans. Owner and builder, W. B. Morgan, 480 Park Ave. Brick veneer.

Residence and Garage: \$4,800.00, 1-sty. and bas., 24x38, at 928 Hawthorne Lane. Private plans. Owner and builder, B. C. Olson, 5148 N. North St. Frame.

Residences (3) and Garages: \$3,800.00 each, 1-sty. and bas., 24x38, at 1115-19-23 E. Tenth St. Private plans. Owner, Guy Justin, 4202 E. Tenth St. General contracts let to A. A. Cox, 3029 Gale St. Frame.

Public Garage: \$5,000.00, 1-sty., 40x80, at 50 N. Tibbs Ave. Private plans. Owner and builder, Indiana State Highway Commission, 212 State House. Concrete block.

Residence and Garage: \$11,000.00, 2-sty. and bas., 36x28, at 4455 N. Delaware St. Private plans. Owner and builder, Katherine B. Mott, 4477 N. Delaware St. Brick veneer.

Residence and Garage: \$3,150.00, 1-sty. and bas., 26x40, at 353 Medford St. Private plans. Owner and builder, John W. McDowell, 1801 Sharon St. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 42x28, at 320 N. Kenyon St. Private plans. Owner and builder, Klee & Schreiber, 1208 New City Trust Bldg. Frame.

Residence and Garage: \$3,250.00, 1-sty. and bas., 24x42, at 58 Bellevue Place. Private plans. Owner, William Horner, 58 Bellevue Place. General contract let to Barrett Brothers, 2503 Jackson St. Frame.

Residence and Garage: \$12,000.00, 2-sty. and bas., 44x61, at 5775 Washington Blvd. Private plans. Owner and builder, Edie M. Morgan, 4920 Park Ave. Brick veneer.

CONNERSVILLE

School: \$100,000.00, 2-sty. and bas., at Avilla, Allen Twp., Noble County, Indiana. Archts., Henkel & Hanson, 108 Heinemann

Bldg., Connersville, Ind. Owner, John S. Clark, Trustee, Avilla, Indiana. Plans in progress. Face brick and hollow tile, stone trim, asbestos built-up roof, steam heating system, electric wiring, plumbing, structural steel, yellow pine trim, sewage disposal, steel sash. Ready for bids about September 1st.

EVANSVILLE

School Building: \$65,000.00, 2-sty. and bas. (nine classrooms, domestic science and agricultural department and assembly hall), Hanover, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Clifford C. Keidel, Trustee, Hanover, Ind. Receiving bids to July 6th. Brick, stone trim.

Grade School: \$25,000.00, 2-sty. and bas., 50x75, Perry township, Vanderburg county, near Evansville. Archts., Harry Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Mrs. Carrie Georget, trustee, Evansville, Rural Route 7. Receiving bids to 2 p. m., July 16th. Brick and stone trim.

Sunday School and Parish Hall: \$30,000.00, 2-sty. and bas., Franklin and First Sts., Evansville. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville. Owner, Emanuel Evangelical Lutheran Church, Martin Stadelmeir, on Bldg. Comm., Rev. Mayer, pastor, 710

First St. Receiving bids to July 8th. Brick over hollow tile, classrooms, gymnasium, auditorium, stage, dining room, kitchen, organ.

Masonic Temple: \$30,000.00, 2-sty. and bas., 50x70, at Oakland City, Indiana. Archts., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Masonic Lodge, Oakland City, Ind. Plans in progress. Brick and stone, reception hall, lounge and reading rooms, balcony, kitchen.

***County Infirmary** (alterations): \$20,000.00. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville, Ind. Owner, Board of County Commissioners, Court House, Evansville. Receiving bids to 10:00 a. m. July 21st. Painting inside and out, new guttering, new plastering, repair of barns, new fences, new plumbing and general alterations.

Contracts Awarded

***Church:** \$200,000.00, 1-sty. and bas., 180x115. Archt., Thole and Legeman, 308 American Trust Bldg. Owner, St. Benedict's Catholic Church, Father Martin, 1416 Lincoln Ave. General contract let to M. J. Hoffman Constr. Co., 403 Furniture Bldg. Heating awarded to J. Woolley & Son. Plumbing awarded to Newman-Johnson Plumbing Co. Electric wiring awarded to Swanson Electric Co. Contracts for roofing and electric fixtures will be let later.

High School Bldg.: \$93,000.00, 2-sty. (Continued on Page 19)

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INDIANA ARCHITECTS STRESS SERVICE AT I. S. A. CONVENTION

Seek to Discourage Promiscuous Sketch- ing and Advocate Cost Systems

The keynote sounded at the annual convention of the members of the Indiana Society of Architects, as reflected by the action taken, dealt with better architectural service and rang through the entire afternoon as the state architects debated various problems at Indianapolis Saturday, June 25.

There were no special papers or long-winded discourses, rather, the annual meeting was turned over to a round table discussion in which every man present was asked to individually participate, in fact, each and every architect present was called upon individually to express his views and business experiences as they related to service. This latter was made the paramount issue and the various ramifications involved were brought to the fore that undivided focus might be centered on them. There was a general expression that the submission of sketches in a free-for-all rush to get business should be discouraged and that the prospective client should be acquainted with the actual service he may expect to receive when he employs an architect.

Further, it was developed during the discussion that the main idea of the owner in promiscuously asking for sketches was to secure building ideas for nothing that he might incorporate in his structure when he finally made his decision to go ahead with his project. Such sketching, it was shown, is a tremendous economic waste when one considers the time and effort involved. As a means to impress upon the architects just what this waste amounts to, it was suggested that they all keep accurate cost sheets and figure their own time on a reasonable salary basis and compute these costs as piled up on sketching work, that is, the work that fails to come their way and mature.

It is felt that if Indiana architects will but compute costs, they will find that much of the professional practice in the state will be found to be paying small dividends, and when this truth is brought home, the members of the profession will come to a realization that greater effort toward rendering architectural service, rather than piling up volume of work, will net to the building industry, their individual communities and themselves greater benefits.

Attention was called to the effort directed by Herbert Hoover, Secretary of Commerce for the United States, to secure a standard national lien law, and the recommendation was made that Indiana architects study the document and lend their efforts toward its adoption in Indiana.

The annual meeting was brought to a close with a delightful dinner dance at the Marott Hotel. It was the first time that the wives of the architects had been included in an I. S. A. function and their presence added greatly to the pleasure of the evening. As an added attraction to the evening program, A. W. Thomas, Chicago, retired architect, gave an interesting talk on "True Period Styles in Architecture."

SPIRITED MEETING MARKS GATH- ERING OF I. S. A. DIRECTORS

Board Members Seek to Increase Interest in State Architects' Asso- ciation

Preliminary to the opening of the annual meeting of the Indiana Society of Architects at Indianapolis Saturday, June 25, the Board of Directors of the 1926-27 administration met in final session in the morning at the Lincoln Hotel and transacted much business, paving the way for some constructive changes in the carrying on of the work of the Society.

Those present at the meeting were President Merritt Harrison, Arthur Bohn, Herbert Foltz, Edward Pierre, all of Indianapolis; Karl D. Norris, East Chicago; George W. Allen, LaPorte; Warren D. Miller, Terre Haute, and guests Ralph O. Yeager, Terre Haute, and John W. Gaddis, Vincennes.

There was a general discussion relative to the condition of the Society and while a healthy state of affairs exists there, it was recommended that continued efforts be made to increase the membership, the influence and the function of the organization.

It was the consensus of opinion of those present that the annual architectural exhibit of the Society is by far the outstanding event of the year sponsored by the state architects and should be encouraged to the utmost as a means to draw the favorable attention of the public to the architectural profession. That greater interest in the exhibit may be aroused among the architects, much discussion was devoted to the subject of suitable rewards of merit to exhibitors. It was finally moved and seconded that recommendations be made to the Exhibit Committee that awards be made on the basis of classifications of types of structures; that a gold medal be given for the general excellency of individual exhibit and that honor certificates be awarded for the best buildings in the respective classifications.

It was further recommended that as a means to eliminate last minute rushes and assure complete arrangements of displays that the exhibit be opened one week in advance of the regular annual I. S. A. meeting.

Regarding the latter, it was tenta-
(Continued on Page 17)

NEW I. S. A. OFFICERS FOR 1927-1928

Following the official count of votes at the annual I. S. A. election, these men were announced to guide the destiny of the Society for the ensuing year:

PRESIDENT
Karl D. Norris
East Chicago

FIRST VICE PRESIDENT
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\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
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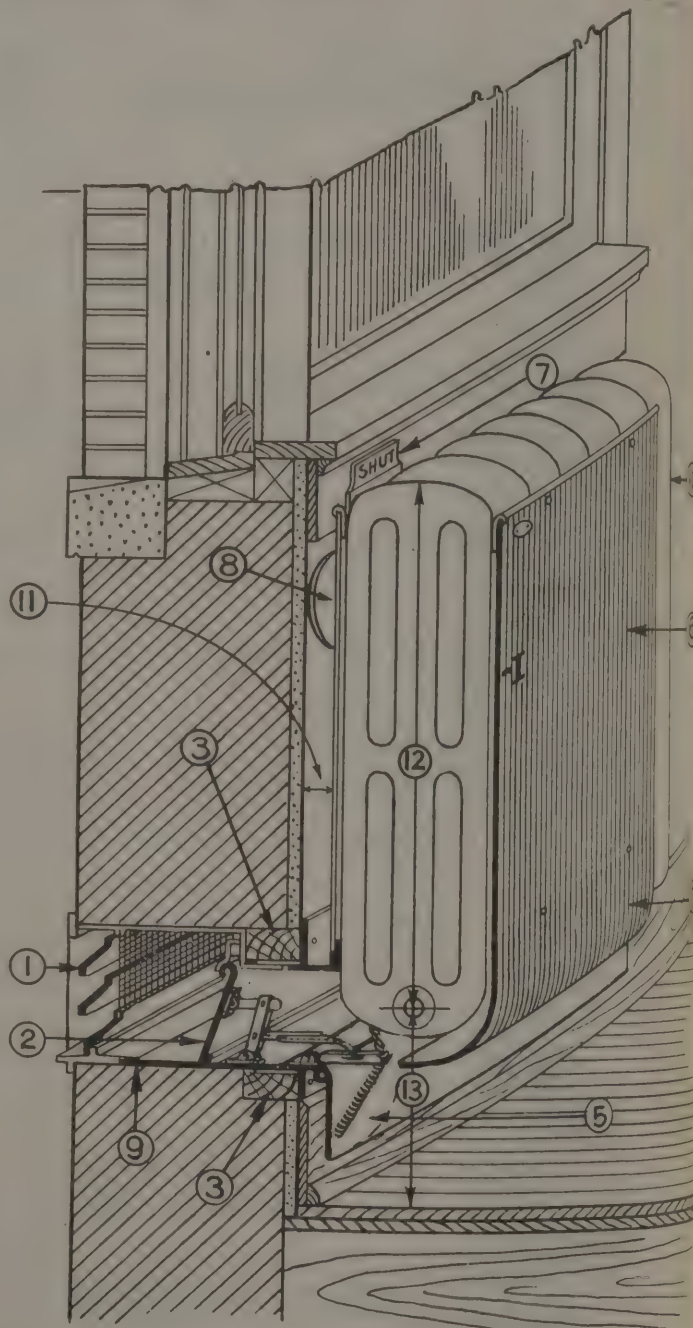
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5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

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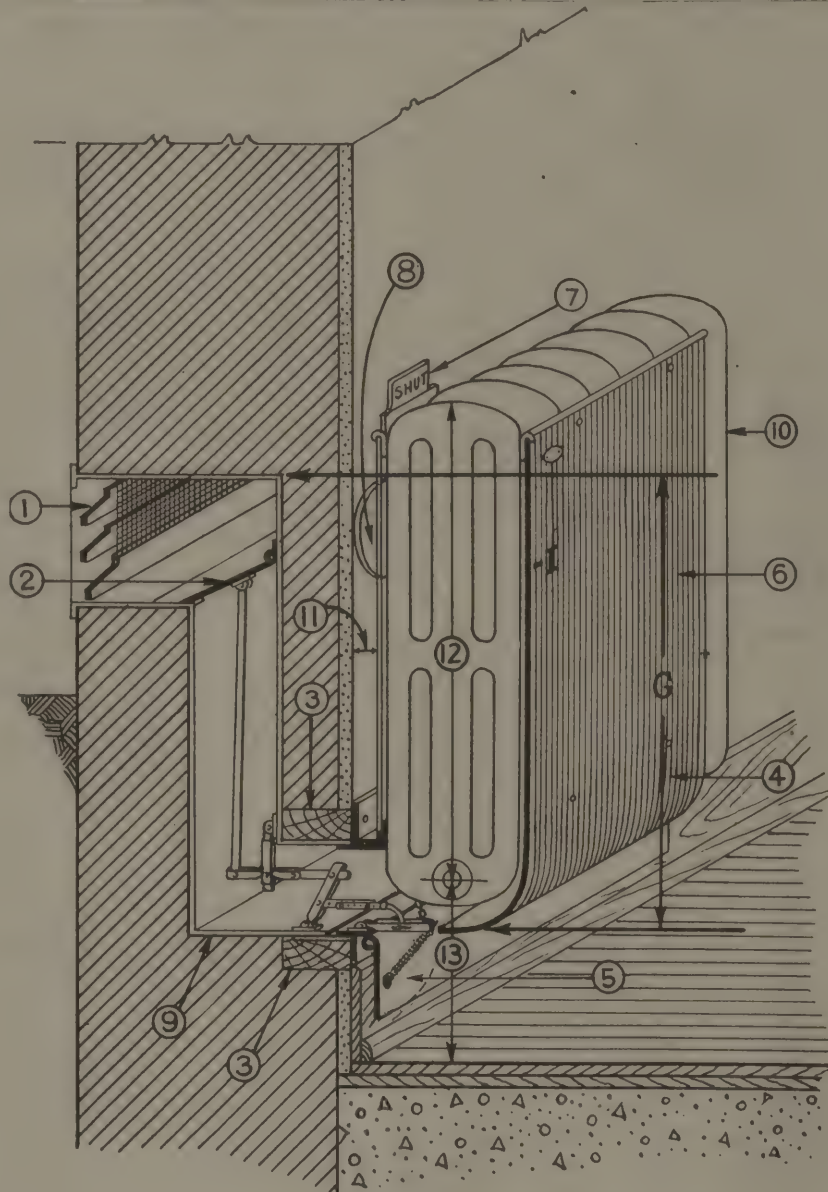
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2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

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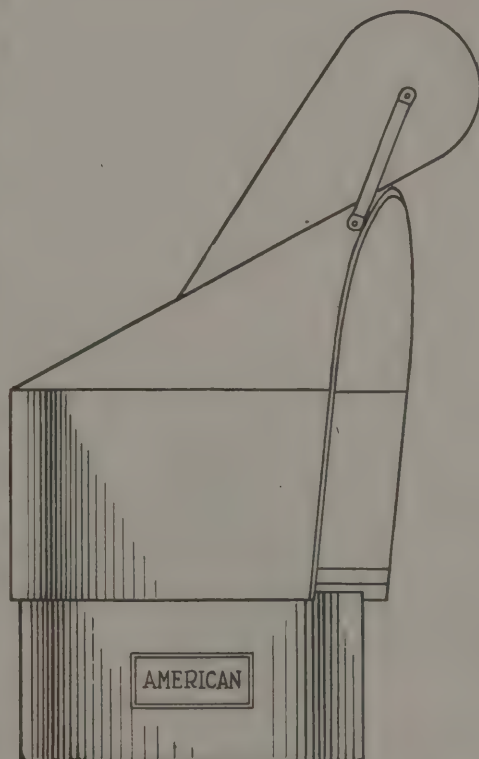
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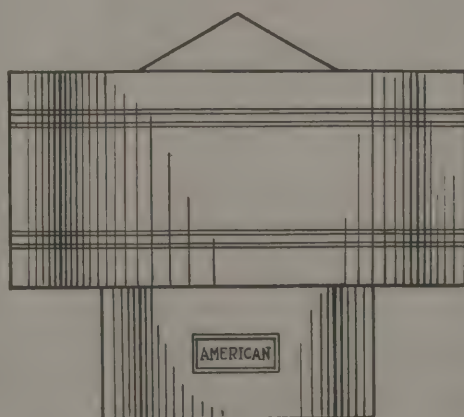


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60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet, 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable four air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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tively set for the 10th and 11 of February, 1928.

Attention was called to the fact that the affairs of the Society have grown to the point where there is considerable correspondence and other detail work that requires much time if properly handled, therefore, a motion was made and carried that it be recommended to the new board of directors that a part-time secretary be employed to assist the regular secretary.

The board then adjourned.

REDUCING OVERHEATING OF BUILDINGS BY CONTROLLING STEAM

HHEATING, generally speaking, has been at a stand-still for many years in regard to improvements in methods to give the owner control of building temperatures. The heating profession has been mainly occupied with perfecting various methods of making connections to the heating units, the boiler and the heating specialties for various types of systems. In this they have succeeded. Heating systems today, generally speaking, are efficient in circulating heat, but only over a limited range of steam pressures.

In-vacuum heating systems, the usual method of operation is to produce steam for the radiation at a pressure of approximately one to five pounds. Ordinary systems cannot be operated successfully on pressures below atmospheric. When coming down on the vacuum side of the compound gauge, vacuum pump in ordinary types of heating systems is of such character that the system will not circulate heat successfully over long periods with the steam side of the system at a high vacuum pressure. For

these reasons the heat output of the boiler is too high for the average weather and entirely too high for mild weather. The owner of a building is dependent upon the co-operation of the tenants in closing off the radiator valves when the building becomes overheated. As a general rule, the tenant will follow the easiest way in this matter and instead of operating the radiator valve, will leave this permanently open and open the windows in order to release the excessive heat. Overheating has become a tremendous expense and building operators have been looking for methods to control the heat supply so that the building temperature can be kept at the desired point without too costly equipment.

In most sections severe weather is in the minority during the average heating season. Only about ten per cent of the season needs radiation to meet a design basis, the remaining ninety per cent is mild weather. The heating system is designed to take care of the severe weather conditions, because the low temperature must be taken care of. Therefore, during the ninety per cent of the weather the system is entirely too large produces too much heat, unless the radiator temperatures can be regulated so that in mild weather it becomes less than in severe weather.

A system is now on the market which gives the operator complete control of the heat output of the boiler. The engineer can now supply the radiation with the steam over a wide range of pressures and temperatures. In the Dunham Differential Vacuum Heating System, steam is circulated on two pounds pressure in severe weather down to 25" of vacuum in mild weather. This allows the operator to circulate steam into radiation in temperatures ranging from 133 degrees up to 220 degrees, a range sufficient for the control of heat output,

so that this will correspond to all weather conditions.

In addition to the economical feature, there are others which give the occupants increased comfort. For instance, the lower radiator temperature secures the mild heat effect which people appreciate. It is possible to sit near the radiation without being roasted. The upkeep of the building, the woodwork, painting and other decorations is lessened, due to decrease of dust circulation. This new form of heating has been proved out in several large buildings and also smaller ones, resulting in savings in fuel consumption averaging 25 to 30 per cent in comparison with the ordinary vacuum heating system.—(Advertisement.)

INFORMAL NOON LUNCHEON LENDS HARMONIOUS ATMOSPHERE TO ARCHITECTS ASSEMBLAGE

Business Cares Brushed Aside at Get-Together Session

One of the pleasing features of the annual gathering of the Indiana Society of Architects was the noon luncheon served in the Lincoln room at the Lincoln Hotel previous to the calling to order of the regular meeting. It was an occasion for the getting together of the local and visiting architects from out of the city to renew acquaintance and informally chat about business, professional problems and things in general. Much good fellowship is generated at these little informal affairs which contribute greatly to new understandings and personal appraisals among individuals.

Speeches, talks and formality is dispensed with for sociability and personal contact, thus removing restraint and enhancing the enjoyableness of the occasion.

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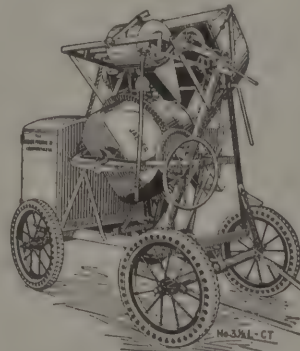
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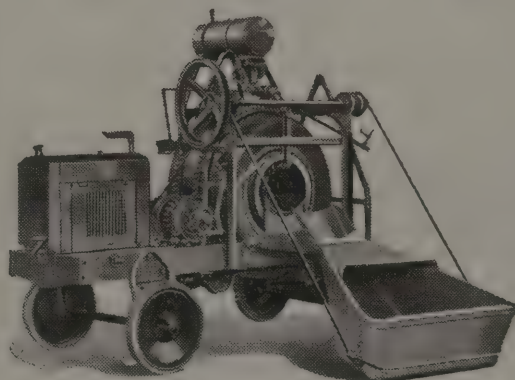
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and bas., 150x144 (6 classrooms and combined gymnasium and auditorium seating 400). at Paoli, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of School Trustees, Burley True, Jacob Whitmire, E. L. Throop, Paoli, Ind. General contract awarded to Shelby Construction Co., Shelbyville, Ind. Plumbing awarded to Tri-State Plumbing & Heating Co., Evansville. Electric wiring awarded to H. & P. Electric Co., Bloomington, Ind. Brick, concrete and steel, stone trim.

FORT WAYNE

Contracts Awarded

*Hospital: \$100,000.00. Kendallville, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Board of Governors Lakeside Hospital, C. S. Southwick, Chrmn. Bldg. Comm., Kendallville, Indiana. General contract awarded to Sheets & Carlson, Utility Bldg., Fort Wayne. Electric wiring awarded to Johnson Electric Co., Huntington, Ind.

TERRE HAUTE

*Gymnasium, Auditorium Building and Classrooms (addition to high school): \$170,000.00. Attica, Indiana. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Associate architect, L. L. Johnson, Attica. Owner, Board of School Commissioners. Attica. Receiving bids to 6 p. m. July 9th. Brick, concrete and steel, steel sash, composition roof, concrete and steel stairs, steam heating.

School (addition): \$50,000.00, 2-sty. and bas., 65x75, at Pountanet, Nevins Twp., Vigo County, Indiana. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute, Ind. Owner, Edward Hoffman, trustee, Rural Route 5, Brazil, Ind. Plans in progress. Brick and steel. New steam heating plant, built-up roof, plumbing, steel sash.

Lodge Building (remodeling): at Paris, Illinois. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute, Ind. Owner, I. O. O. F. Lodge, Paris, Ill. Plans completed. Architect and owner receiving bids. No closing date set. Brick and steel, new vapor heating system, plumbing, new floors, general remodeling and redecorating.

Hospital (top addition, finishing 6th floor): \$35,000.00, 60x160, Seventh and Eighth Ave., Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Union Hospital, Dr. C. N. Coombs, Supt. Terre Haute. Bids in under advisement. (Previously reported as awarded to Glenn W. North Construction Co., Terre Haute, who were low bidders. Tile floors, metal partitions, plumbing.)

Township School (1-sty. addition, 50x75, to contain community room, two classrooms, assembly hall and stage): \$20,000.00. Honey Creek Twp., Vigo County, near Terre Haute.

Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Ivan L. Morris, trustee, Rural Route A, Terre Haute. Plans completed. Will receive bids about July 20th. Brick.

*Residence: \$12,000.00, 1½-sty. and bas. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Frank Ranahan, 10th and Margaret Sts. Plans completed. Will receive bids at once. Stone veneer, hot air heating.

High School: \$75,000.00, 2-sty. and bas., 110x130 at North Terre Haute, Otter Creek Twp., Vigo County, Indiana. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Ransom B. Phillips, trustee, Rural Route E, Terre Haute. Plans in progress. Brick, structural steel, built-up roof, steam heating system, steel and wood sash, lockers, showers, rolling partitions. Will contain 10 classrooms, community auditorium, gymnasium, assembly room, stage, cafeteria and kitchen.

High School (gymnasium, community building and high school): \$70,000.00, 2-sty. and bas., Lost Creek township, Vigo County, Indiana. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Phillip Pease, trustee, Terre Haute, R. E. Plans in progress. Ready for bids about July 15th. Brick and steel, hollow tile, steam heating system, built-up composition roof, 300 steel lockers.

*Church: \$40,000.00, 1-sty. and bas., at North Fourth Street and Seventh Ave., Terre Haute. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Saint George Syrian American Orthodox Church, Rev. Anthony Bashir, pastor, Moses Nasser, chrmn. bldg. comm. Plans completed. Owner receiving bids, no closing date set. Brick and steel, stone trim, art glass, steam heating system, built-up composition roof, kitchen and dining room equipment.

*Residence: \$20,000.00, 2-sty. and bas. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner's name withheld, address architect. Plans completed. Architect receiving bids. Brick over tile, tile roof, steam heat with oil burner, electric refrigeration, incinerator.

*Residence: \$20,000.00, 1-sty. and bas., in "Allendale." Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner's name withheld, address architect. Plans completed. Owner builds by day work and awards all sub-contracts. Stucco (Spanish style) steam heat, built-up flat roof, roof garden, incinerator.

Residence: \$17,000.00, 2-sty. and bas., at Palestine, Illinois. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute, Indiana. Owner, O. D. Sherwood, Palestine, Ill. Plans in progress. Brick veneer, tile roof, hot water heat, incinerator, electric range and refrigerator.

School (remodeling and new heating plant): \$15,000.00, "Fairview School," Sugar Creek Twp., Vigo County, Indiana. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute, Ind. Owner, William Bell, trustee, Rural Route B, Terre Haute. Plans in progress. New steam heating plant and enlarging basement.

Contracts Awarded

Hotel (lobby remodeling): \$15,000.00, "Plaza Hotel," Ninth and Sycamore Streets.

Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute, Ind. Owner, Plaza Hotel Co., J. W. Thompson, Prop., Terre Haute. General contract awarded to Robert Meyer, 1901 Washington Ave., Terre Haute. General remodeling of lobby, revolving doors, new terrazzo floors, lighting fixtures, redecorating, cigar stand.

VINCENNES

Contracts Awarded

*School (grade and high): \$90,000.00, 2-sty. and bas., 150x160 at Grayville, Turman Twp., Sullivan County, Indiana. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, C. W. Denny, Trustee, Grayville, Ind. General contract awarded to Sam L. Kirk, Vincennes. Heating and plumbing awarded to Buck & Boyd, Vincennes. Electric wiring awarded to R. N. Evans, Brazil, Ind. Brick, steel, stone trim.

*School: \$45,000.00, 2-sty. and bas., at Decker, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Isaac Sanders, trustee, Johnson twp., Knox County, Decker, Ind. General contract awarded to A. W. Schnuck, Vincennes. Heating and plumbing awarded to A. J. Cox, Vincennes. Electric wiring awarded to Waltz Electric Co., Princeton, Ind. Brick, steel and stone trim.

*School (addition): 1-sty. and bas., at Epsom, Ind., Bogart twp., Daviess County. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Fred Burch, trustee, Plainville, Ind. General contract awarded to Richardson & Cooper, Odon, Indiana.

MISCELLANEOUS CITIES

*Monticello: School (addition), \$35,000.00, 2-sty. and bas., 60x35, Wayne Twp., Fulton County, at Grass Creek, Ind. Archt., Samuel Young, Monticello, Ind. Owner, Frank Douglass, trustee, Grass Creek, Ind. Receiving bids to 2:00 p. m. July 14th. (See legal advertisement in this issue.) Brick and stone trim, composition roof, steam heat.

WANTED

POSITION by experienced Construction Superintendent. Address Box 34, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

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POSITION with material or lumber concern as salesman or estimator. Fifteen years of practical experience. Address Box 28, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

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Sealed Proposals

SCHOOL BUILDING

Notice to Building Contractors

Notice is hereby given, that sealed proposals will be received by the undersigned, trustee Wayne school township, Fulton County, Indiana, for the labor and materials for the building, erection and completion of a two-story annex to the school building in the town of Grass Creek, Fulton County, Indiana, for Wayne township, above named county and state, until 2:00 o'clock p. m.

THURSDAY, JULY 14, 1927

Bids will be received at my office in said township, county and state, and opened publicly on said date.

The work will be divided as follows: General contract, heating and ventilating contract for both old building and annex, plumbing contract for old building and annex, and electrical work for new building only. Separate bids to be made on each part of the work, but a joint bid may be made on heating and ventilating and plumbing.

Bids to be addressed to Frank Douglass, trustee, and each bid for general contract to be accompanied with a certified check in sum of one thousand dollars (\$1,000.00), check made payable to Frank Douglass, trustee, the proceeds of said check to become the absolute property of said Wayne school township, should contractor to whom contract is awarded fail to enter into contract and furnish bond according to law within ten days

after being notified that contract has been awarded to him.

At the same time and place, sealed bids will be received for the heating and ventilation in both old and new annex buildings, each bid to be accompanied with a certified check, payable to Frank Douglass, trustee, in the sum of five hundred dollars (\$500.00), conditioned as for general contract.

At the same time and place, sealed bids will be received for the plumbing in both old building and the annex, bids for each building to be made separate. Each bid to be accompanied with a certified check in the sum of three hundred dollars, payable to Frank Douglass, trustee, conditioned as for general contract.

At the same time and place, sealed bids will be received for the electrical work for the new building only. Each bid to be accompanied with a certified check in the sum of one hundred dollars (\$100.00) payable to Frank Douglass, trustee, conditioned as for general contract.

All bids to be in writing, on form No. 96, as prescribed by the state board of accounts.

Plans for all of the above named work is on file in the office of the said trustee. Plans and specifications for the use of individual bidders may be had from the trustee, or from the architect, Samuel Young, Monticello, Indiana, upon a deposit of \$10.00 for general contract and plans and specifications, and \$5.00 each for heating and ventilation, plumbing and electrical contracts, all of which will be returned to bidders provided plans and specifications are returned to office from which obtained on or before date of letting of contract, and provided contractor files bid on work for which plans and specifications are obtained.

The estimated cost of said improvements is \$35,000.00.

The right is reserved to reject any or all bids.

(Signed) FRANK DOUGLASS,
Trustee Wayne School Township,
Fulton County, Indiana.
CHAS. S. CALLAHAN,
GEO. M. SOMMERS,
SEARING E. MARSH,
Advisory Board.

July 2-9, 1927.

CENTRAL HEATING PLANT

NOTICE TO CONTRACTORS

Notice is hereby given by the Board of Commissioners of Steuben County, Indiana, that sealed bids will be received for the construction of a Central Heating Plant for the County Buildings of Steuben County, Indiana, located in the City of Angola, Indiana, up to the hour of 1 o'clock p. m. on Monday, the first day of August, 1927, said bids to be filed with the auditor of Steuben county, Indiana, at his office in the Court House in the City of Angola, Indiana.

Said improvement will consist of the construction of a brick boiler room, concrete coal pits, brick chimney, concrete pipe tunnels and a steam heating system for said county buildings, according to the plans, profiles and specifications now on file in the office of said auditor and on file with the Indiana State Board of Accounts and may be procured at the office of Everett I. Brown, the architect-engineer of said work, at 309 First National Bank Bldg., Fort Wayne, Indiana.

The cost of said improvement is estimated at \$20,000.00 and no bid will be accepted which exceeds this amount.

Each bid shall be accompanied by a surety bond in a sum equal to the amount of the bid, conditioned, as required by law, for the faithful performance of said work, which bond shall be for the benefit of any person, persons or corporation who shall suffer any loss or damage by reason of any such bidder failing or neglecting to enter into a contract to perform such work, or to pay for any labor or

material which may have been furnished to any such contractor or contractors, sub-contractor, agent or superintendent under him, in the construction of said work.

Said improvement will be let as a whole or in two separate contracts: One for the general construction work and one for the heating system, to the lowest responsible bidder upon affidavit of non-collusion, which must be submitted with their bid and upon failure to submit such affidavit, such proposal or bid will be rejected by the Board, and the Board reserves the right to reject any and all bids. Time for the completion of said work will be agreed upon after the letting of said contract by the Board of Commissioners and the successful bidder.

FRANK O. WATKINS,
Auditor of Steuben County, Indiana.

July 2, 1927.

CITY HALL

NOTICE TO CONTRACTORS

Sealed proposals will be received by the common council of said city up to 7:30 p. m., July 11, 1927, at the office of the clerk of said city, at the council chamber of said city, at which time and place said bids will be opened and considered, for the building of a city hall. The architect's estimate on the same is \$26,000. Said building shall be made in compliance with the plans and specifications for the same on file with the city clerk and the resolutions of the council pertaining thereto. Said building is to be paid for in cash by said city. Bids shall be made on form 96 prescribed by the State Board of Accounts. The city clerk or city attorney will furnish blanks to the bidders. Each bid must be accompanied by an anticollusion affidavit and a certified check for not less than \$200 to guarantee that the successful bidder will enter into a contract and give a surety bond in a sum equal to his bid, within ten days after the contract is awarded to him, to the approval of the council. And a failure so to do shall forfeit said \$200 to the said city as its liquidated damages. The right is reserved to reject any and all bids.

Bids will be received on the separate items as noted in the specifications:

1st. On the building complete as described except wiring and plumbing and heating.

2nd. On plumbing.

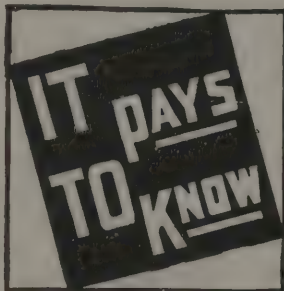
3rd. On electrical wiring.

4th. On heating.

By order of the council.

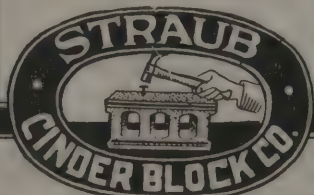
FRED BERGER, City Clerk.
Cannelton, Indiana.

June 18-25, July 2, 1927.



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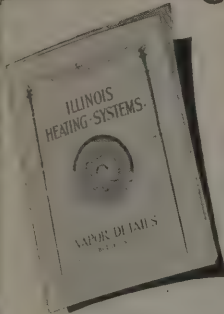
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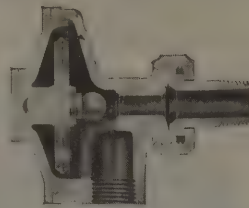


Bulletin 22
(AIA 30C2)

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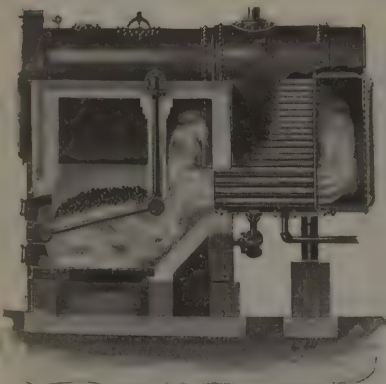
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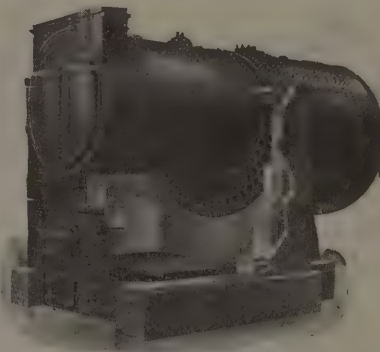
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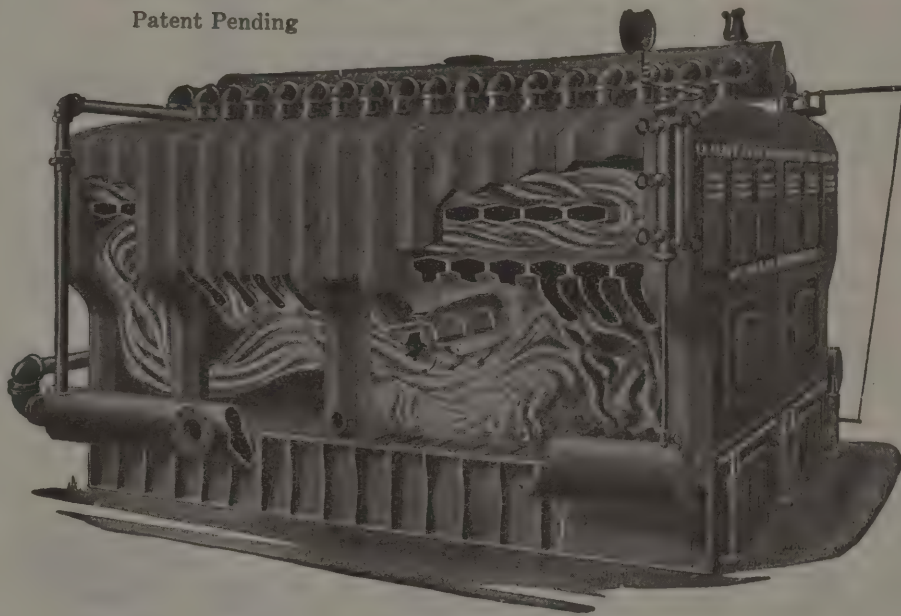
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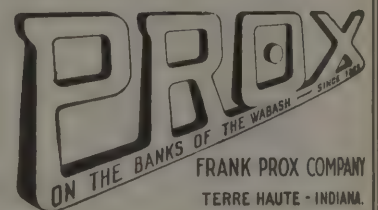
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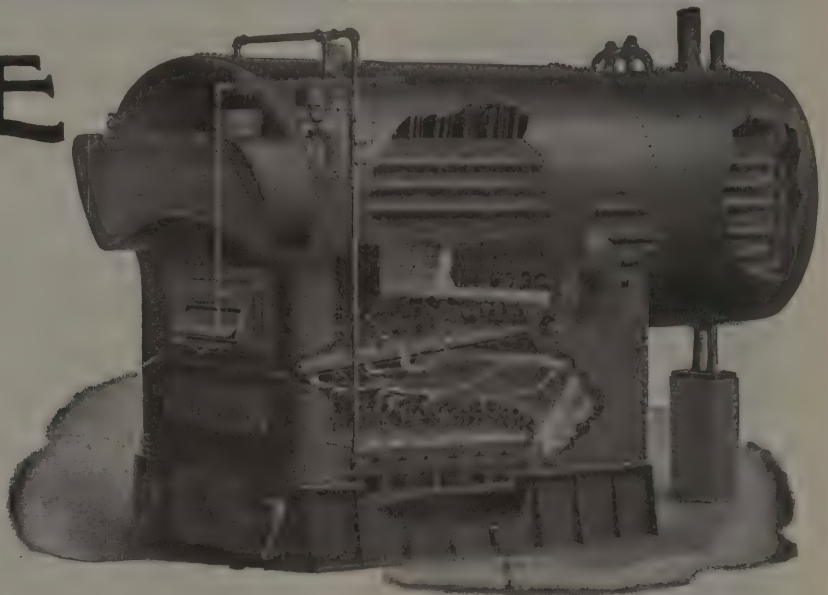
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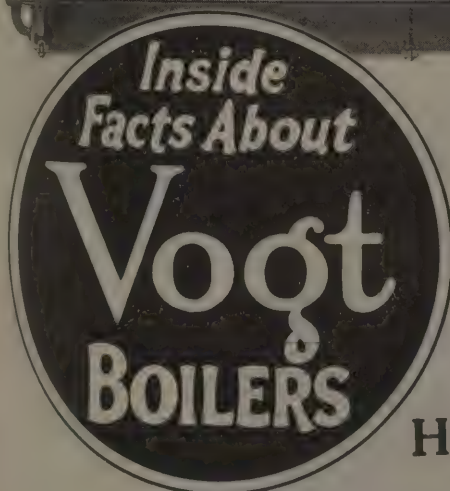
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., July 9, 1927
Vol. 9—No. 15

20c Per Copy

Official Organ
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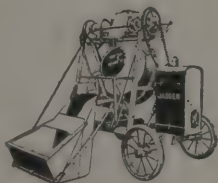
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INDIANA CONSTRUCTION RECORDER

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312 East Market Street
Indianapolis, Indiana

PHONE—MAIN 5673

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One Year	\$6.00
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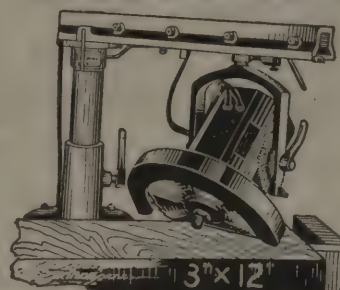
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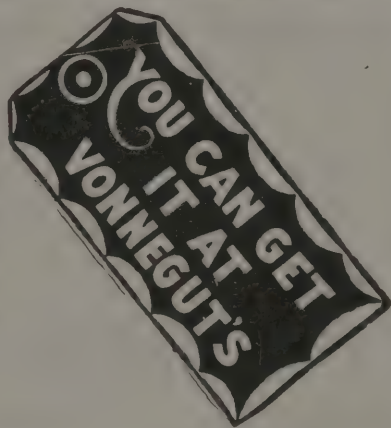
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Devoted to the
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FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, JULY 9, 1927

No. 15

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

School Building: \$125,000.00, 2 sty. and bas., at Soldiers and Sailors Orphans Home, Knightstown, Indiana. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers and Sailors Orphans Home, L. A. Corner, Supt. Knightstown. Plans in progress. Brick and reinforced concrete, fireproof construction. Steam heating (addition to central plant).

Girls Dormitory: \$60,000.00, 2 sty. and bas., at Soldiers and Sailors Orphans Home, Knightstown, Indiana. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers and Sailors Orphans Home, L. A. Corner, Supt. Knightstown. Plans in progress. Brick, concrete and steel. Steam heating (addition to central plant).

Sorority House: \$30,000.00, 2 sty. and bas., Fairview, near Butler College, Indianapolis. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Tri Delt Sorority, care of Mrs. Mable Stewart, 3477 Birchwood Ave., Indianapolis. Plans in progress. Brick veneer over cinder block.

Country Club: \$40,000.00, 3-sty and bas., 3570, on Millersville Road, near Indianapolis. Archt., Fernor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon Country Club (golf), care of architect. Receiving bids to July 18th. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

Church: \$40,000.00, 1-sty. and bas., 41x97, 500 and Broadway, Indianapolis. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Broadway Evangelical Church, Rev. H. Killing, pastor, 1045 Church St., Indianapolis. Receiving bids to 1 p. m. July 9th. (Note change in date.) Brick, stone trim, slate roof, steel sash, art glass, vapor heat, kitchen equipment.

Lodge Building (Addition): \$25,000.00, 2 sty. and bas., at northeast corner of 20th and 17th Sts. Archt., Casson G. Fisher, 344 N. Bradley Ave., Owner, Winamac Tribe of Red Men, care of George Hutsell, county courthouse. Receiving bids, no date set for closing. Brick and steel, plate glass, store fronts, to have lodge hall on second floor and 2 storerooms on first floor.

Office (4) and Stores (5) Building: \$16,000.00, 1-sty., 60x82 at East Michigan and Cincinnati Sts. Private plans. Owner, East Michigan and Cincinnati Realty Co., 620 E. Michigan St. General contract let to Croel Conder

Co., 620 E. Michigan St. Brick, steel sash, steam heating plant, built-up roof.

School Building: \$2,300.00, 1 room, Finley twp., Scott county, Indiana. Archt., Harry Phillip Bartlett, 1050 N. Delaware St., Indianapolis. Owner, Chas. Zaring, trustee, Scottsburg, Ind. Receiving bids to 11:00 a. m. July 27th. Frame.

Fraternity House (remodeling): 2-sty. and bas., at Franklin, Ind. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Sigma Alpha Epsilon Fraternity, W. L. Wilson, Franklin. Owner will build by day work. New locker room, steel lockers, showers, new plumbing, heating changes, caretaker's quarters.

Library (addition): 1-sty., at Liberty, Indiana. Archt., Wilson B. Parker, Board of Trade Bldg., Indianapolis. Owner, Carnegie Library, Dr. E. R. Beard, Liberty, Ind. Plans in progress. Brick construction, tile roof.

Contracts Awarded

Dormitory (48 rooms): \$60,000.00, extension to present Scottish Rite Bldg., Masonic Home, Franklin, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, Indiana Masonic Home, Fletcher W. Boyd, Supt., Franklin, Dr. O. E. Holloway, chairman board of trustees, Knightstown, Indiana. General contract awarded to Roy Bryant, Franklin, Ind. Owner will do heating and plumbing. Will award electric wiring contract soon. Brick and steel, reinforced concrete.

School (add.): \$35,000.00, School No. 54. Archts., Foltz, Osler and Thompson, J. F. Wild State Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. General contract awarded to Wm. P. Jungclauss Co., 825 Massachusetts Ave. Heating awarded to Freyn Bros., 1028 N. Illinois St. Electric wiring awarded to Chas. L. Smith Co., 122 S. Pennsylvania St. Brick, steel and concrete.

School Building (remodeling) (eight classrooms and auditorium): \$30,000.00, 2-sty. and bas., 52x100 at 125 North Oriental St. Archt., George V. Bedell, Aetna Trust Bldg., Indianapolis. Owner, Holy Cross School, Rev. Wm. F. Keefe, pastor, 125 N. Oriental St. General contract let to George Michaelis, 826 Parker Ave. Brick, structural steel, built-up roof over concrete slab, stone trim, steel sash, metal joists, metal lath, Kalman floors, new plumbing, circulating steam heating system, kitchen equipment. Contractor receiving bids on materials.

Dormitory Building: 2-sty. and bas., 50x130, "Ladywood School for Girls," Millersville Road, northeast of Indianapolis. Archts., D. A. Bohlen & Son, Majestic Bldg., Indianapolis. Owner, Ladywood School for Girls, Millersville Road, Indianapolis. General contract

awarded to Wm. P. Jungclauss Co., 825 Massachusetts Ave. Heating and plumbing awarded to Freyn Bros., 1028 N. Illinois St. Electric wiring awarded to Hatfield Electric Co., 102 S. Meridian St. Brick and reinforced concrete, fireproof, tile roof, reinforced concrete floors, heating from central plant, linoleum floors.

Bulk Oil Station: \$6,000.00, 1-sty., 24x41, at southeast corner Kentucky Ave. and Merrill St. Archts., Vonnegut, Bohn and Mueller, 608 Indiana Trust Bldg., Indianapolis. Owner and builder, Fred B. Robinson, 4236 Broadway Ave. Brick.

INDIANAPOLIS BUILDING PERMITS

Residence & Garage: \$60,000.00, 2 sty. & bas., 80x80, at 5342 N. Meridian St. Private plans. Owner and builder, H. L. Simons, 5151 N. Meridian St. Brick.

Residence & Garage: \$40,000.00, 2 sty. & bas., 64x65, at 5265 N. Meridian St. Private plans. Owner, E. J. Baker, 5243 N. Meridian St. General contractor, Rollin E. French, 715 E. 59th St. Frame.

Residence & Garage: \$14,500.00, 2 sty. & bas., 54x34, at 5776 Washington Blvd. Private plans. Owner, S. C. Bodner, 5461 Carrollton. General contractor, Sim Goss, 632 Laverock Road, Brick veneer.

Residence & Garage: \$7,000.00, 1 sty. & bas., 33x50, at 4514 Washington Blvd. Private plans. Owner, S. M. Goldsmith, 3346 N. New Jersey St. General contractor, D. D. Augustus, 5518 Broadway. Stucco and brick veneer.

Residence & Garage (Remod.): \$6,000.00, 1 sty. & bas., 43x28, at 265 Eastern Ave. Private plans. Owner, Robert Ball, 265 Eastern Ave. General contractor, Lewis Chapman, 1064 West 34th St. Frame.

Residence & Garage: \$5,000.00, 1 sty. & bas., 40x26, 5926 Broadway. Private plans. Owner and builder, Cloud & Piefer, 3645 Carrollton Ave. Frame.

Residence & Garage: \$4,200.00, 1 sty. & bas., 50x30, at 1009 North LaSalle St. Private plans. Owner and builder, S. E. Hamilton, 5361 Broadway. Frame.

Greenhouse (remod.): \$3,500.00, 1 sty., at 2959 East Michigan St. Private plans. Owner, East End Greenhouse, 2959 E. Michigan St. General contractor, Economy Construction Co., 719 Meyer-Kiser Bank Bldg. Glass.

Filling Station: \$3,000.00, 1 sty., 24x24, at 3438 West Washington St. Private plans. Owner and builder, Western Oil Refining Co., 310 North Meridian St. Brick and stucco.

Residence & Garage: \$6,150.00, 1 sty. & bas., 30x43, at 5441 Guilford Ave. Private plans. Owner and builder, R. L. Durdinger, 4010 Central. Frame.

(Continued on Page 17)

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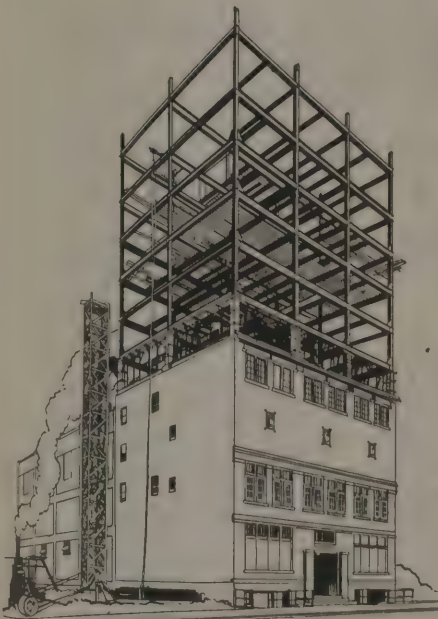
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One of Indiana's Largest Fabricating Shops

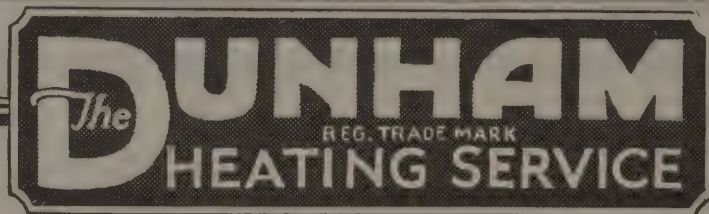
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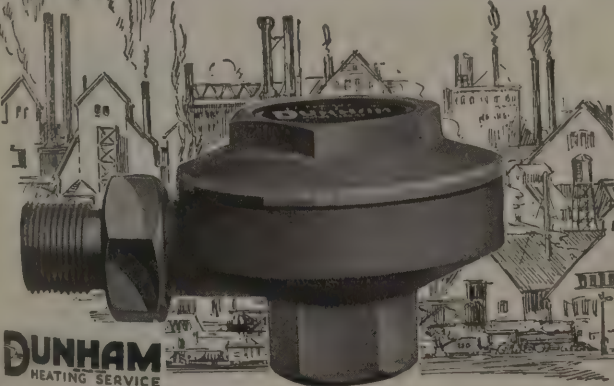
Full details concerning the Radiator Traps and Valves together with other Dunham Products and Systems will be found in the Dunham Hand Book. Send for your copy.

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Official Paper

Indiana Society of Architects

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WHAT ARCHITECTS IN SISTER STATE DO IN ENDEAVOR TO IMPROVE THE PRACTICE

Interesting Action Taken by Michigan Architects

How best to develop and elevate architectural practice is more or less a trite subject among architects; it has been since the beginning and 'twill probably be so to the end. When the members of the profession gather to discuss their affairs one can safely wager that the matter of practice is going to come in for its share of discussion before final adieus are said.

That being the case, the recent action taken by the Michigan Society of Architects in promulgating a code of practice and then adopting it officially as a guide to its members is of timely interest. The new code as endorsed and recommended for the guidance of Michigan architects as a means to advance architectural practice in that state is as follows:

"Recognizing the fact that the members of the architectural profession hold a position of responsibility to the citizens of the State of Michigan, their clients, and the public in general in the administration of their professional duties, the members of the Michigan Society of Architects have unanimously adopted the following code of ethics and practice for the guidance of its members.

2. **Canons of Ethics**—No set of rules can be framed which particularize all the duties of the architect in his various relations to the public, to his clients, to the building trades and to his professional brothers. The following canons of ethics cover certain broad precepts which should govern the conduct of the members of the profession and should serve as a guide in circumstances other than those enumerated. The architect should design with due regard to circumstances and should endeavor to check any individualism whether in his or his clients thoughts which is opposed to public good. He should take part in all movements for public betterment in

which his training and experience enables him to give useful service. He should insist on safe and sanitary construction and he should at all times hold the safeguarding of human life and health as of paramount importance to the interests of client, contractor or self.

2. **On Architect's Status**—The architect's relations to his client is primarily that of a professional advisor, this relation maintains throughout the entire period of service. When, however, the contract is executed between his client and a builder or other person by the terms of which the architect becomes the official interpreter of its conditions and the judge of its performance, a new relationship is created. In respect to the matter under contract, it is incumbent upon the architect to side neither with the client nor contractor but to endeavor insofar as his action may determine that the contract be faithfully carried out according to its true spirit and intent. It is not proper for the architect to assume to act as the owner's agent unless he has been specially empowered so to do. By so doing, he becomes a party to the contract and in a sense disqualifies himself in a judicial capacity. The fact that the architect's payment comes through the client does not invalidate his professional obligation to act without partiality to both parties of the contract. It is essential, however, in order to eliminate any self interest that the architect shall not enter into any contract with the client which shall condition his payment upon his decision or advice.

3. **On Duties Towards Building Authorities**—The architect shall support all Federal, State and Municipal officials who have charge of matters relating to building and endeavor to maintain or improve the standing of their departments. His quasi public official capacity requires him to show respect for all by careful and conscientious compliance with all building regulations, and if any such appear to him unfair and unwise, he shall endeavor to have such regulations altered, but until so altered he shall comply with them. The architect by reason

of his official relation to the State, should not himself, or under his client's instruction, encourage any practices contrary to law or hostile to public interests. For he is not obliged to accept a given piece of work, hence he cannot argue in extenuation and to escape the condemnation attached to his acts that he has but followed his client's instructions.

4. **On Encouraging Good Workmanship**—In his authority to interpret and enforce the provisions of the contract, the architect is vested with power which he should use with unbiased judgment. While he must condemn bad work, he should also make a point of commending that which is good. Intelligent initiative, artistic or mechanical, on the part of the craftsman or workman should be promptly recognized and encouraged and the architect should make evident his appreciation of the dignity and importance of their work.

5. **On Accepting Commissions or Favors**—The architect may not receive any commission or any substantial service or favor from a dealer, contractor, or from any interested person other than his client.

6. **On Offering Services Gratuitously**—The offering of professional service on approval unless warranted by personal or previous business relations, tends to lower the dignity and standing of the profession, also to provide a motive for dishonest representation and is to be condemned.

7. **On Advertising**—Advertising when not tending to lower the standing of the profession, is not to be discouraged. Such advertising should be dignified and educational in its nature rather than commercialized.

8. **On Signing Buildings and Use of Titles**—The signing of buildings has the endorsement of the Michigan Society of Architects. The use of initials, designs, degrees from technical society membership is proper in connection with professional service and is encouraged as helping to make known the nature of the honor they imply.

(To Be Continued)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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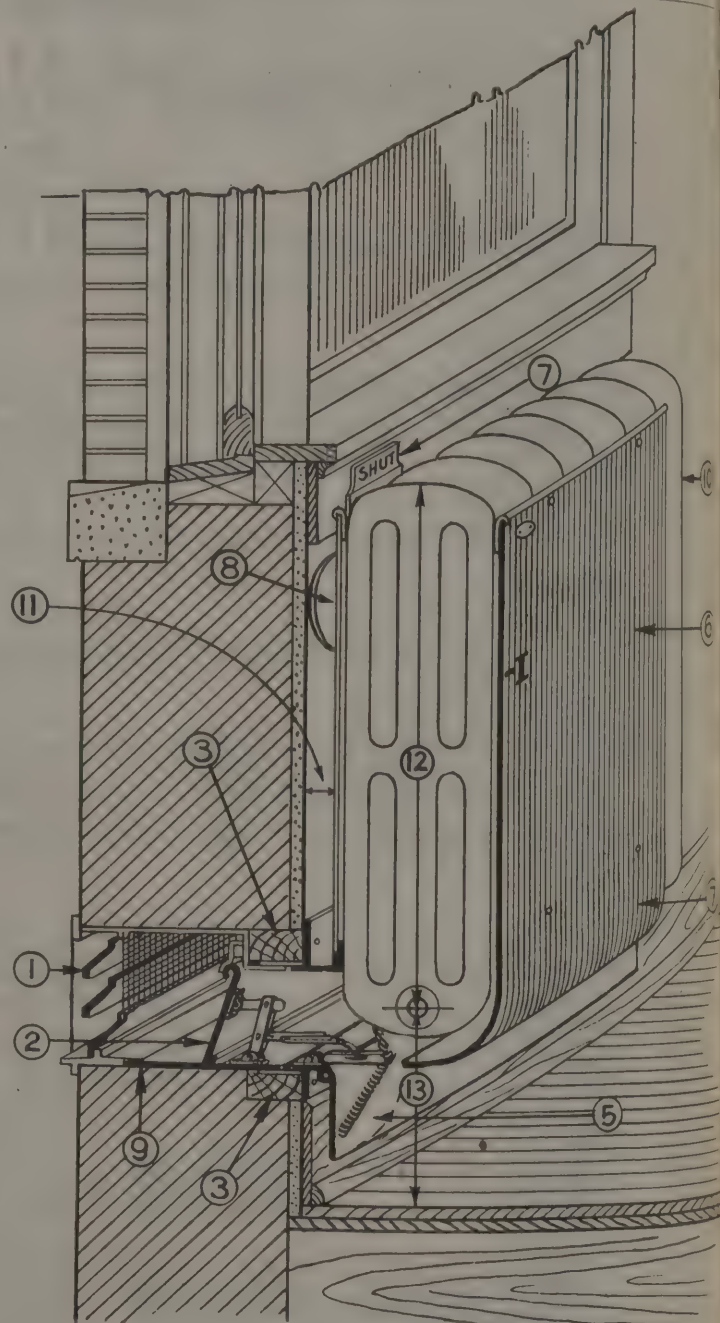
See Pages 11, 12, 13, 14, 15

C. C. Shipp & Company
Indianapolis, Indiana, U. S. A.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10 $\frac{1}{2}$ x20-in.	270	30	10
5	10 $\frac{1}{2}$ x24-in.	330	30	12
6	10 $\frac{1}{2}$ x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Adjustable Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1 $\frac{3}{4}$ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33 $\frac{1}{2}$ inches.
- (13) From finished floor to center of radiator tapping — 11 $\frac{1}{4}$ inches.



MODEL S

Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

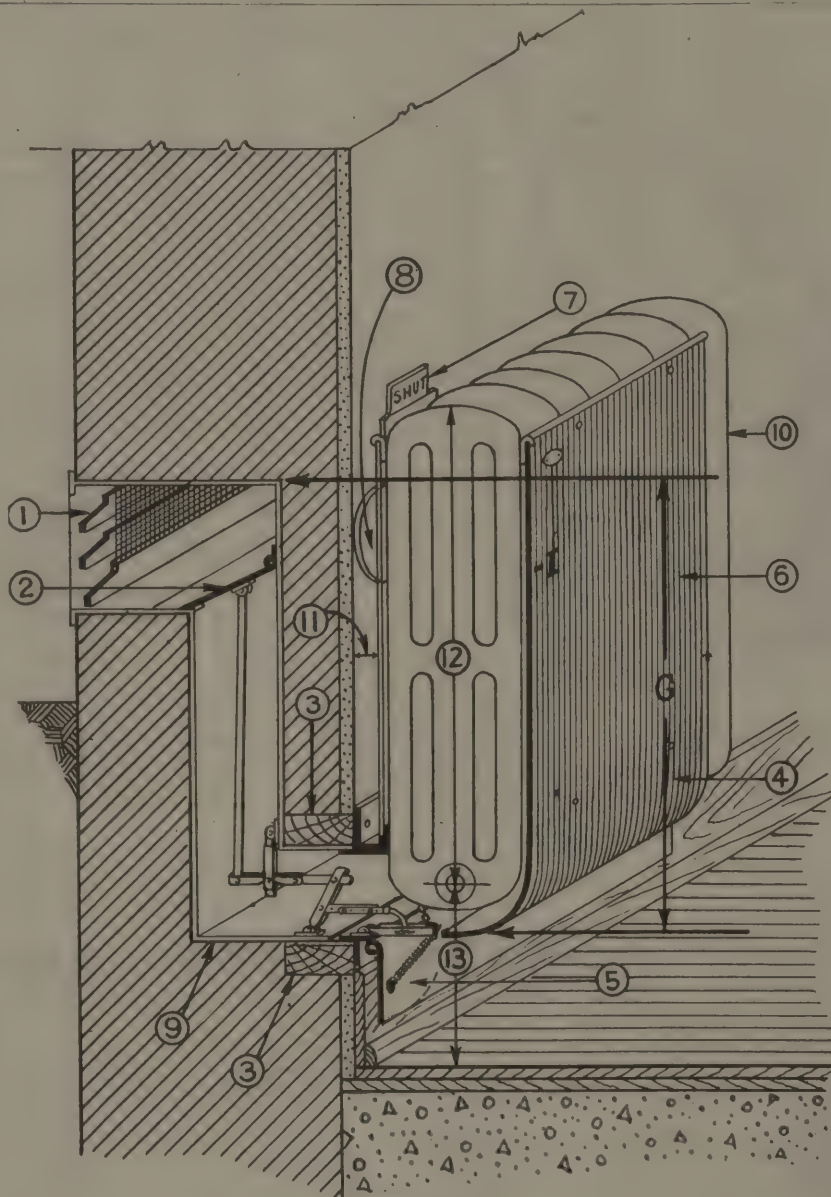
NOTE: When requesting quotations, thickness of finished walls should be given.

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1	8x20-in.	180	30	8
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3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Sleeve to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



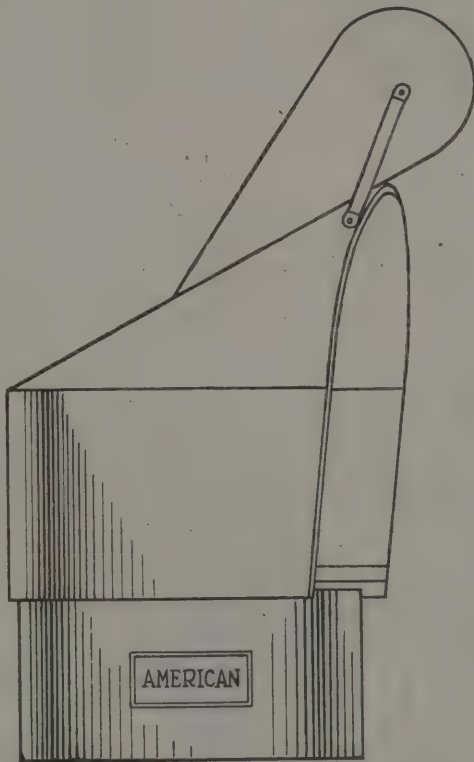
MODEL B
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

(G) When requesting quotations, this measurement should be given over all, together with thickness of walls.

AMERICAN AUTOMATIC VENTILATORS

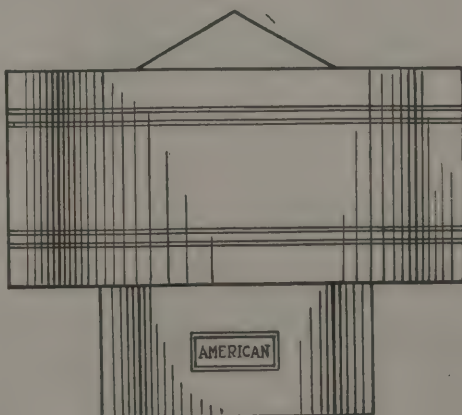


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet, 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable four air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{3}{4}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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Storerooms (3): \$4,000.00, 1 sty., 47x50, at 2270 E. Washington St. Private plans. Owner, W. H. Darrah, 68 North Dearborn. General contractor, R. J. Robinson, 314 Kenyon. Tile.

Residence & Garage: \$6,700.00, 1 sty. & bas. 48x34, at 734 North Bolton. Private plans. Owner, Ted Lashbrook, 711 DeQuincy St. General contractor, Southern Bldg. Co., 330 American Central Life Bldg. Frame.

Residence & Garage: \$3,150.00, 1 sty. & bas. 24x38, at 4253 English Ave. Private plans. Owner and builder, Wm. Goos, 3851 English Ave. Frame.

Residence & Garage: \$4,000.00, 1 sty. & bas. 28x32, at 5211 Carrollton Ave. Private plans. Owner and builder, Wm. Low Rice, 600 State Life Bldg. Frame.

Residence & Garage: \$3,600.00, 1 sty. & bas. 30x34, at 6461 Park Ave. Private plans. Owner and builder, E. G. Baur, 650 Parker Ave. Frame.

CRAWFORDSVILLE

*School (addition): \$50,000.00, 1-sty. and bas. 88x55, at Darlington, Franklin Twp., Montgomery County, Ind. Archts., Boswell & Beeson, Ben Hur Bldg., Crawfordsville, Ind. Owner, Carper G. Crowder, trustee, Darlington, Ind. Receiving bids to 10:30 a. m. July 23, 1927. Brick and steel, stone trim, asbestos built-up roof, steam heat, steel sash, showers, lockers, electric fixtures. (See legal advertisement in this issue.)

FORT WAYNE

*Town Hall (addition): \$15,000.00, 2-sty., 60x25, at North Manchester, Ind. Archt., Bradley & Babcock, 221 West Wayne. Owner, Town Board of North Manchester, Lon D. Fleming, attorney, North Manchester, Ind. Receiving bids to 7:00 p. m. July 25th. Brick, stone trim, built-up roof, steam heat, steel sash, metal lath.

Contracts Awarded

*Newspaper Building (remod. from building at Main and Clinton Sts.): \$75,000.00, Fort Wayne. Archt., Chas. R. Weatherhogg, 250 W. Wayne St. Owner, Journal-Gazette (news-

paper). General contract awarded to Olds Bros., 1214 First National Bank Bldg. Heating and plumbing awarded to P. B. Arnold Co., 213 E. Main St. Electric wiring awarded to Dix-Kelly Electric Shop, 226 E. Berry St., all of Ft. Wayne. Brick, new front, terra cotta trim, new roofing and floors, steel sash. *Store (remod.): \$20,000.00, Fort Wayne. Archt., Guy Mahurin, Standard Bldg. Owner, Foelinger Estate, 3721 Indiana Ave. Lessee Indiana Paint and Varnish Co. General contract awarded to J. F. Gumper & Sons, Ft. Wayne.

HAMMOND

Apartment Hotel (90 apts.): South Hohman St. near 15th, Hammond, Ind. Archt., Jules Urbain, Jr., 155 N. Clark St., Chicago, Ill. Owner, Morganau Brothers, Hammond, Ind. Plans in progress. Brick and steel.

Apartment (9 apts.) and Stores (2) Building: \$35,000.00, 2-sty. and bas., 40x100 on Guthrie St., Hammond, Ind. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, Mr. Sterling, Indiana Harbor, Ind. Plans nearing completion. Ready for bids July 10th. Brick.

Bungalow: \$15,000.00, 1-sty. and bas., 30x47, on S. Hohman St., Hammond, Ind. Archt., Mac Turner, 633 Hohman St., Hammond. Owner, Emil Bunde, Chief of Police, Hammond. Plans in progress. Brick veneer.

Store Building: \$18,000.00, 1-sty. and bas., 75x100, at 829-31 S. Hohman St., Hammond, Ind. Private plans. Owner, I. Zypowich, Hammond. General contract let to Frank Siedentoff, Hammond. Brick.

Residence: \$10,000.00, 2-sty. and bas., 26x36, on Olcott St. in Woodmar addition, Hammond, Ind. Private plans. Owner and builder, E. E. Rabe, Hammond. Brick veneer.

MUNCIE

*Junior High School (additions) \$160,000.00 and Grade School (addition): \$60,000.00. Archt., Houck and Smenner, 108 E. Washington. Owner, Board of School Trustees, William F. White, Prest., Frank Allen, Supt. of

Schools. Receiving bids to 2 p. m. July 15th. Brick.

Contracts Awarded

*Grade School (add.): \$10,000.00, 2-sty. and bas., at Union City, Ind. Archts., Houck & Smenner, 108 E. Washington St., Muncie. Owner, James Frazier, trustee, Wayne twp., Randolph county, Union City, Ind. General contract awarded to A. E. Hunnicut, Union City, Indiana.

RICHMOND

Contracts Awarded

Apartment (7 apts.) and Stores (8) Building: \$70,000.00, 2-sty. and bas., 74x105, at Winchester, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, O. E. Davis, Winchester, Indiana. Contract awarded to Earl Davis, Winchester, Indiana. Brick, reinforced concrete, steel, built-up roof, stone trim, copper set window fronts, steel joists, steam heat, incinerator, electric refrigeration, kitchen equipment.

*Residence: \$20,000.00, 2-sty. and bas., 53x60, Reeveston Road, Richmond, Ind. Archts., C. E. Werking & Son, American Trust Bldg., Richmond. Owner, Jesse Weichman, Dickson Trust Co., Richmond. General contract let to Arthur Thomas, 404 S. 12th St., Richmond. Brick veneer over frame.

High School (add.): \$10,000.00, 1-sty. and bas., 30x60, at Alquina, Indiana. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Claude L. Trusler, Fayette county, Supt. of School, Court House, Connersville, Ind. General contract awarded to William T. Nash, Connersville. Heating and plumbing awarded to W. H. Johnson Co., 330 E. St. Joe St., Indianapolis. Brick, stone trim, steel composition roof, steam heat.

Apartment (4 Apts.) Building (Remod. from Res.): \$11,000.00, 2 sty. and bas., 28x30, at South 13th and "B" Sts. Archts., Werking & Son, American Trust Bldg., Richmond. Owner, Grace Bullerdick, Richmond. Owner

(Continued on Page 19)

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Mosaic, Tile, Wainscoting, Base, Steps and
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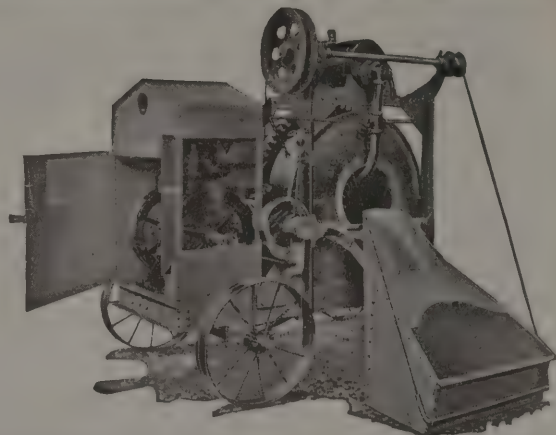
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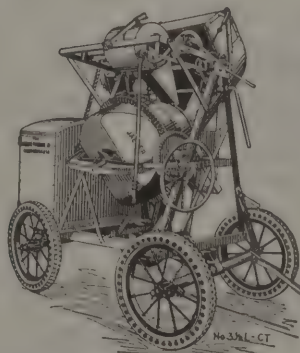
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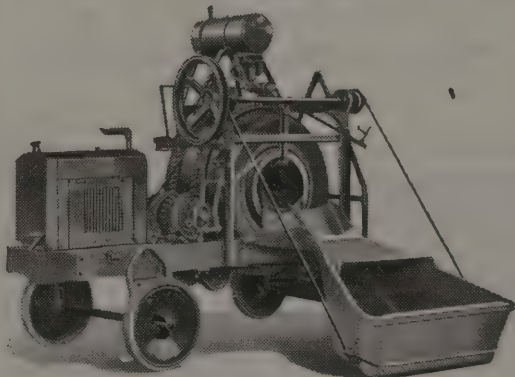
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will supervise work, brick and stone work awarded to Arthur Heaton, Richmond. Brick and tile, hot-air heat, slate roof, plumbing.

SOUTH BEND

*Elementary School: \$275,000.00, "Thomas Jefferson School," Archts., Austin & Shambelan, 11 N. Lafayette St., South Bend, Ind. Owner, Board of School Trustees, R. B. Dugdale, Pres., South Bend. Receiving bids to 4:30 p. m. July 20th. Brick, steel, stone trim.

MISCELLANEOUS CITIES

Andrews: Consolidated school (to accommodate 350 students), near Huntington, Ind. Owner, Art A. Garretson, trustee, Dallas twp., Huntington county, Andrews, Ind. Architect not selected. Will probably mature soon.

*Bedford: High school (add. and remodel), \$30,000.00, at Stinesville, Ind., Bean Blossom twp., Monroe county. Archt., O. L. Hill, Bedford, Ind. Owner, Winzor Chambers, trustee, Gosport, Ind. General contract awarded to Heltger and Garriott, East Side Square, Bedford. Brick, hollow tile and stone.

*New Albany: Township grade and high school, \$80,000.00, New Albany twp., Floyd county, Indiana. Archt., Oscar W. Holmes, Louisville, Ky. Owner, Geo. T. Harden, trustee, 513 Vincennes St., New Albany. General contract awarded to Ralph Moore, 304 Howe Ave., Louisville, Ky. Plumbing awarded to Kentucky Plumbing and Heating Co., 921 Broadway, Louisville, Ky. Heating awarded to George Voight, Jeffersonville, Ind. Brick.

WANTED

POSITION by experienced Construction Superintendent. Address Box 34, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

WANTED

POSITION with material or lumber concern as salesman or estimator. Fifteen years of practical experience. Address Box 28, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

Sealed Proposals

NOTICE OF SALE OF TOWNSHIP BONDS

Notice is hereby given that the undersigned township trustee will received sealed bids at his office in the Town of Darlington, at 2:00 o'clock p. m. on July 25, 1927, for the sale of an issue of fifty thousand dollars (\$50,000.00) of Franklin township 4½% School Bonds, and will, at said time and place, open bids for such purchase. Said bonds will bear date of July 15, 1927, and the first will be in the sum of seven hundred (\$700.00) dollars, and will be due and payable January 15, 1928, and the residue of said bonds, to-wit: Twenty-nine (29) in number, will be in the denomination of Seventeen Hundred (\$1700.00) dollars each, and will mature and be payable on the 15th day of July and January of each year following said first payment, until all have been paid and liquidated, and to run for a period not to exceed fifteen (15) years. That they will be sold for not less than the par value and to bear 4½ per cent per annum evidenced by coupons attached thereto. The fund arising from the sale of such bonds to be used for the erection of a school building in said township.

Each bid will be accompanied by a certified check in a sum equal to five (5%) per cent of the bid offered or, shall be accompanied by a good acceptable bond equal to the amount of said bid, and approved by said township trustee and advisory board, and drawn on some National bank located in the State of Indiana, and make payable to Carper G. Crowder, trustee of Franklin township, Montgomery county; such deposit to insure the acceptance of, and payment for said bonds. No. bid will be received for less than the par value. All bids must be made and submitted on the form as furnished by the township trustee which form may be had on application at his office. All bids must comply strictly with the provision of this notice. Otherwise, the bid will not be considered. The right of rejecting any and all bids is reserved by the township trustee and advisory board.

Dated this 30th day of June, 1927.

BEN M. LOUGH,
ROYAL B. COX,
HARRY L. YOUNT,

Advisory Board of Franklin township,
Montgomery County, Indiana.

CARPER G. CROWDER,

Trustee of Franklin Township,
Montgomery County, Indiana.
July 9, 1927.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by Carper G. Crowder, trustee of Franklin township, Montgomery county, Indiana, at his office in the Town of Darlington, up to 10:30 o'clock a. m. July 23, at which time and place said bids will be opened and considered for the building of an addition to the Franklin Township High School building, situate at said place, and for furnishing all material, equipment and labor

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therefor, and to be in strict accordance with the plans and specifications submitted therefor by Boswell & Beeson, architects of Crawfordsville, Indiana, and now on file with said township trustee. The estimated costs of such structure is Forty-seven Thousand (\$47,000.00) Dollars.

Bids shall be submitted on Form No. 96 prescribed by the State Board of Accounts. Each bids shall be accompanied by a non-collusive affidavit as provided by law and a certified check on some bank in the State of Indiana, in a sum equal to three (3%) per cent of the total bid, or a surety or personal bond to the approval of said board and trustee, to guarantee that the successful bidder will enter into a contract and give a good surety or other bond in a sum equal to his bid within ten (10) days after the contract is awarded to him, if so awarded, and to the approval of the Advisory board and trustee of said township. And a failure so to do shall forfeit said amount accompanying said bid to said township as its liquidated damage.

Copies of detailed plans and specifications will be furnished to contractors applying to the architects for the same, on deposit of the sum of Fifteen (\$15.00) Dollars, which sum is to be held as security for the return of said plans and specifications in good condition to said architects.

Bids will be received on separate items as noted in the specifications, first, on general construction; second, on heating and plumbing; and third, on electrical wiring, all to be full and complete, and in accordance with the requirements of said plans and specifications.

The right is reserved to reject any and all bids.

If the successful bidder shall fail to file and enter into a proper contract as herein provided and to execute his said bond for the faithful furnishing of material, labor and etc. and performing, erecting and constructing said building as provided, within ten (10) days after being notified of the acceptance of his bid, said check herein required to accompany said bid shall be forfeited to said Franklin township or a liability will accrue on such bonds as he may have filed accompanying said bid. Otherwise, the amount of money so deposited will be returned to said bidder. Each bid as above set out and submitted must be complete within itself and designate clearly the bidder's intention to bid on each of the items as above set out and also, that it shall be understood that while each bidder is required to bid separately on the different plans and specifications herein, said trustee and advisory board shall reserve the right to assemble all such bids and in their judgment submit the contract to any one bidder whose bid covers all branches, and is acceptable under the plans and specifications.

Dated this 30th day of June, 1927.

BEN M. LOUGH,

ROYAL B. COX,

HARRY L. YOUNT,

Advisory Board of Franklin Township,

Montgomery County, Indiana.

CARPER G. CROWDER,

Trustee of Franklin Township,

Montgomery County, Indiana.

July 9, 1927.

CONSTRUCTION OF AN ADDITION TO AND THE REMODELING OF TOWN HALL

NOTICE TO CONTRACTORS

Sealed proposals will be received by the town of North Manchester, Indiana, at the board of trustee's room of said town building up to seven o'clock p. m., July 25th, 1927, at which time and place said bids will be opened and considered for the construction of an addition to and the remodeling of the town hall in said town.

The architects' estimate on the same is sixteen thousand dollars. Said construction of an addition to and the remodeling of said building shall be made in compliance with the plans and specifications for the same on file with the town clerk of said town and the resolutions of the board of trustees of said town pertaining thereto.

Bids shall be made on form 96 as amended by form number 10 approved by the state board of accounts, each bid must be accompanied by a non-collusion affidavit and a certified check for not less than three per cent of the amount of the bid to guarantee that the successful bidder will enter into a contract and give a surety bond protecting subcontractors and material men all as provided by law and in a sum equal to his bid and within ten days after the contract is awarded to him and to the approval of the said board of trustees. And the failure so to do, shall forfeit the amount of such certified check to the said town as its liquidated damages. All



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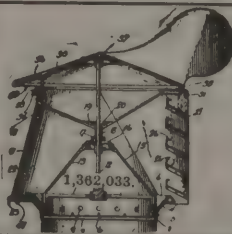
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Bids must be made in accordance with the provisions of the plans and specifications prepared by Bradley and Babcock, architects, 221 West Wayne street, Fort Wayne, Indiana, where copies of the plans and specifications may also be found.

Any bid not accompanied by a non-collusion affidavit will be deemed informal and will not be considered.

The successful bidder will be required to furnish compensation and public liability insurance.

The town board reserves the right to reject any or all bids and to accept any proposal which may appear to be to the best advantage of the town.

Bids will be received on separate items as noted in the specifications.

FIRST, on the general construction of the building complete as described, except wiring, plumbing and heating.

SECOND, on plumbing.

THIRD, on heating.

FOURTH, on electric wiring.

Dated this — day of July, 1927.

A. R. EIKENBERRY,

HENRY REIFF,

CHARLES N. HOWER,

Board of trustees of the town of North Manchester, Indiana.

Attest: THOMAS M. WETZEL, Town Clerk.

SCHOOL BUILDING

Notice to Building Contractors

Notice is hereby given, that sealed proposals will be received by the undersigned, trustee Wayne school township, Fulton County, Indiana, for the labor and materials for the building, erection and completion of a two-story annex to the school building in the town of Grass Creek, Fulton County, Indiana, for Wayne township, above named county and state, until 2:00 o'clock p. m.

THURSDAY, JULY 14, 1927

Bids will be received at my office in said township, county and state, and opened publicly on said date.

The work will be divided as follows: General contract, heating and ventilating contract for both old building and annex, plumbing contract for old building and annex, and electrical work for new building only. Separate bids to be made on each part of the work, but a joint bid may be made on heating and ventilating and plumbing.

Bids to be addressed to Frank Douglass, trustee, and each bid for general contract to be accompanied with a certified check in sum of one thousand dollars (\$1,000.00), check made payable to Frank Douglass, trustee, the

proceeds of said check to become the absolute property of said Wayne school township, should contractor to whom contract is awarded fail to enter into contract and furnish bond according to law within ten days after being notified that contract has been awarded to him.

At the same time and place, sealed bids will be received for the heating and ventilation in both old and new annex buildings, each bid to be accompanied with a certified check, payable to Frank Douglass, trustee, in the sum of five hundred dollars (\$500.00), conditioned as for general contract.

At the same time and place, sealed bids will be received for the plumbing in both old building and the annex, bids for each building to be made separate. Each bid to be accompanied with a certified check in the sum of three hundred dollars, payable to Frank Douglass, trustee, conditioned as for general contract.

At the same time and place, sealed bids will be received for the electrical work for the new building only. Each bid to be accompanied with a certified check in the sum of one hundred dollars (\$100.00) payable to Frank Douglass, trustee, conditioned as for general contract.

All bids to be in writing, on form No. 96, as prescribed by the state board of accounts.

Plans for all of the above named work is on file in the office of the said trustee. Plans and specifications for the use of individual bidders may be had from the trustee, or from the architect, Samuel Young, Monticello, Indiana, upon a deposit of \$10.00 for general contract and plans and specifications, and \$5.00 each for heating and ventilation, plumbing and electrical contracts, all of which will be returned to bidders provided plans and specifications are returned to office from which obtained on or before date of letting of contract, and provided contractor files bid on work for which plans and specifications are obtained.

The estimated cost of said improvements is \$35,000.00.

The right is reserved to reject any or all bids.

(Signed) FRANK DOUGLASS,
Trustee Wayne School Township,
Fulton County, Indiana.
CHAS. S. CALLAHAN,
GEO. M. SOMMERS,
SEARING E. MARSH,
Advisory Board.

July 2-9, 1927.

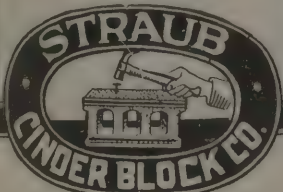
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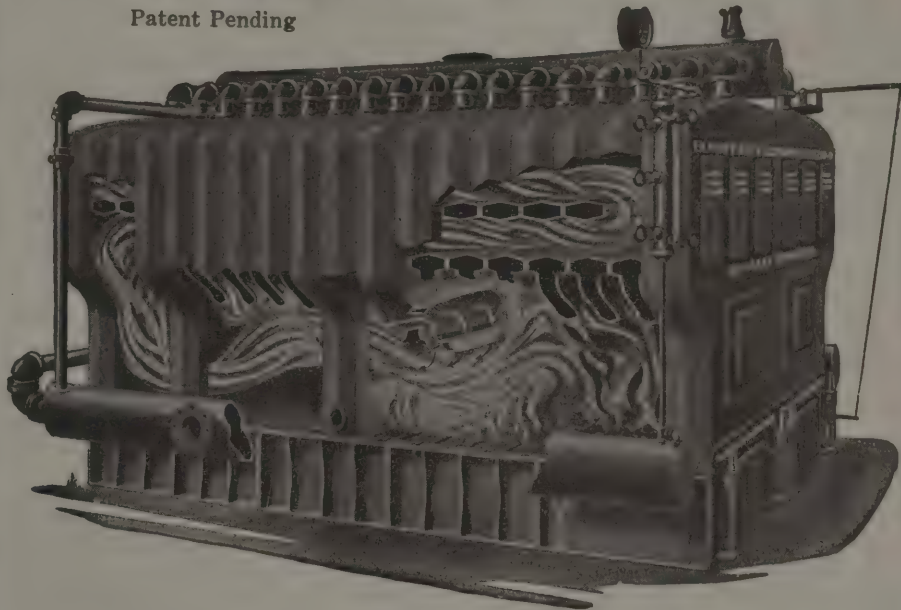
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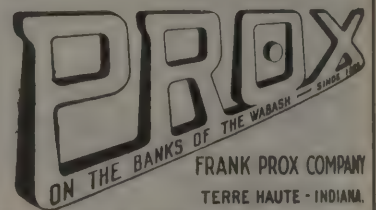
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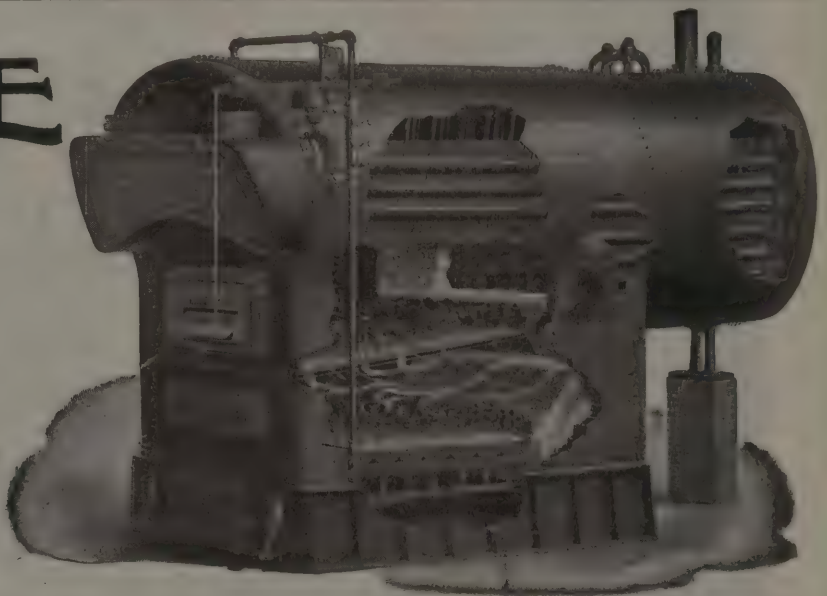
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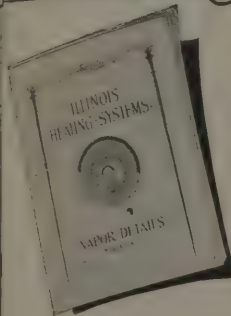
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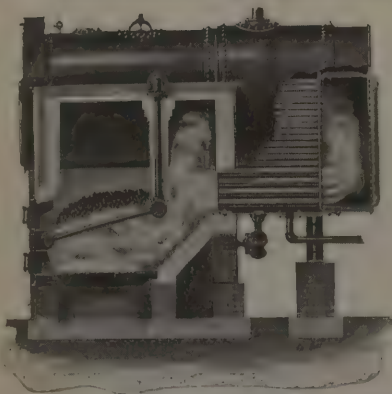
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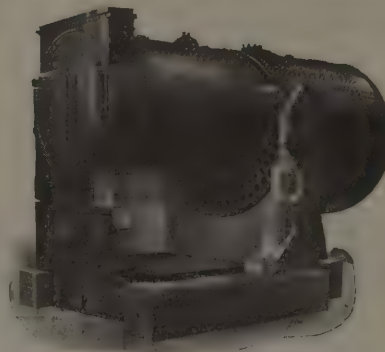
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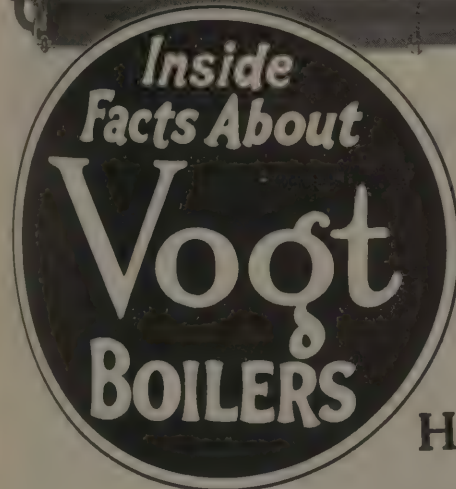
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Indianapolis, Ind., July 16, 1927
Vol. 9—No. 16

20c Per Copy

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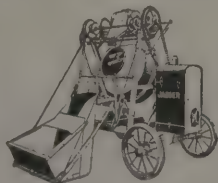
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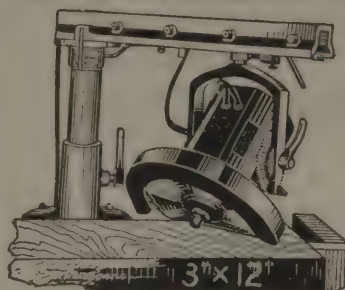
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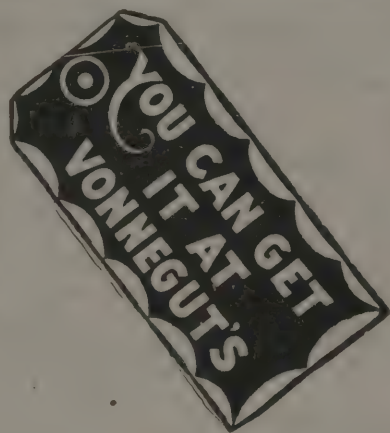
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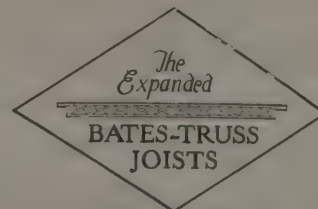
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Vol. IX

INDIANAPOLIS, INDIANA, JULY 16, 1927

No. 16

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Theatre, Apartments (8) Stores (3): \$350,000.00, 3-sty. and bas., 78x209, at Middletown, Ohio. Archt., Donald Graham, 1126 Hume-Mansur Bldg., Indianapolis. Owners financing, care architect. On working drawings. Ready for bids about August 15th. Fireproof construction, face brick, terra cotta trim, hollow tile, steam heating system, ventilating system, incubator, copper store fronts, plate glass, electrical fixtures, plumbing, theatrical equipment, theatre signs, program boards. Theatre for vaudeville and pictures, seating 1,100 persons.

*Administration, Industrial, Commissary and Three Dormitory Buildings: \$400,000.00, 2-sty. and ground floor at 75th and College Ave. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. On working drawings and specifications. Ready for bids about August 3rd. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors.

Community Building: \$115,000.00, 2-sty., "Brookside Park," Indianapolis. Archts., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of Park Commissioners, City Hall. Receiving new bids to 3:00 p. m. Thursday, July 28th. Brick exterior, terra cotta trim, tile roof, steam heat, steel stairs, wood floor in gymnasium, terrazzo floors, steel roof trusses, steel sash.

Apartment Building (30 Apts.): \$225,000.00, 3-sty. and bas., 202x84, "Llanhurst Manor Apartments," 3535 North Meridian Street. Archt., H. Ziegler Dietz, 609 Chamber of Commerce Bldg., Indianapolis. Owner, Llanhurst Realty Co., care of general contractor, Arthur Barnham & Co., 609 Chamber of Commerce Bldg. Plans in progress, will start excavating within ten days. Reinforced concrete, face brick exterior, hollow tile, composition built-up roof, probably elevators, two incinerators, cabinets, steam heating plant.

Residence and Garage (3 cars): 14 rooms, 5 baths on Sunset Avenue. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner name withheld. Plans in progress. Brick veneer on frame, slate roof, vapor heat, tile floors, cork insulation, well and pump, road work, general landscaping.

Residence and Garage (4 car): 15 rooms, 6 baths, near Kessler Boulevard, Indianapolis.

Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld. Plans in progress, mature in 1928. Brick veneer on tile, slate roof, vapor heat, tile and marble, cork insulation. Well and pump.

Residence, Garage (6 cars) and Servant's House: 12 rooms, 4 baths, servant's house, 4 rooms and bath on Spring Mill Road, Indianapolis. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld. Plans in progress. Brick veneer and stucco on tile or cinder block, tile roof, vapor heat, tile floors, cork insulation, well and pump.

Residence: 10 rooms, 4 baths, near Spring Mill Road, Indianapolis. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld. Plans in progress. Stucco on masonry, vapor heat, cork insulation, tile and marble, well and pump.

Residence and Garage (2 car): 9 rooms, 3 baths, Fort Wayne, Indiana. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld. Plans completed. Frame, slate roof, hot air heat, cork insulation, well and pump.

Residence and Garage (2 cars): 11 rooms, 5 baths, Grand Rapids, Michigan. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld. Plans in progress. Ready August 1st. Brick veneer on frame, slate roof, vapor heat, cork insulation, tile and marble. General road work and landscaping.

Residence and Garage (3 cars) and Servant's House: \$65,000.00, 16 rooms, 6 baths, Palmer Avenue, Winter Park, Florida. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. (W. H. Scales, southern representative.) Owner's name withheld. Plans complete, will build fall 1927. Stucco on hollow tile, Spanish tile roof, hot air heat, cork insulation.

Development of Estate (100 acres): First Unit, residence (14 rooms and 3-car garage.) Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. (W. H. Scales, southern representative.) Owner's name withheld. Plans will be completed September 1st. Will build January 1, 1928. Stucco on hollow tile, Spanish tile roof, cork insulation, vapor heat, well and pump.

Church: Seating 600, Sunday School and recreation rooms, Polk City, Florida. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. (W. H. Scales, southern representative.) Plans complete, taking bids, will build immediately. Frame construction.

Fraternity House: 3-sty. dormitory, 15 study rooms, Gainesville, Florida. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. (W. H. Scales, southern representative.) Owner's name withheld. Plans complete, will build immediately. Stucco on

hollow tile, Spanish tile roof, vapor heat.

*Church: \$40,000.00, 1-sty. and bas., 41x97, 56th and Broadway, Indianapolis. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St., Indianapolis. All bids rejected, receiving new bids to August 1st. Brick, stone trim, slate roof, steel sash, art glass, vapor heat, kitchen equipment.

*Church (remod. and addition): \$30,000.00, 14th and Chase Sts., Anderson, Ind. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, St. Johns Lutheran Church, Anderson, Ind. Receiving bids, no closing date set. Brick veneer, steam heat, shingle roof, steel casement sash, kitchen equipment.

Contracts Awarded

Apartment Building (7 Apts.) (remodeling from storerooms): \$15,000.00, first floor, 35x100 at McCarty Street and Virginia Avenue. Archt., Chas. Byfield, Peoples Bank Bldg. Owner, Edwin D. Logsdon, 817 Traction Bldg. General contract awarded to E. C. Strathmann Company, 712 Meyer-Kiser Bank Bldg. Brick exterior, stone trim, tile baths, additional radiation, plumbing, electrical fixtures, hardware, kitchen equipment, ranges, cabinets, in-a-door beds.

Indianapolis Building Permits

Storehouse: \$90,000.00, 2-sty. and bas., 236x130, at 1110 West Morris St. Private plans. Owner and builder, Indianapolis Power & Light Co., Monument Circle. Brick and steel. Composition roof.

Office Building: \$20,000.00, 2-sty. and bas., 47x80, at 217 South Belmont Ave. Private plans. Owner, J. D. Adams & Co., 217 South Belmont Ave. General contractor, Hall Construction Co., 406 Board of Trade Bldg. Brick, asphalt roof.

Residence and Garage: \$15,000.00, 2-sty. and bas., 50x42, at 5850 Carrollton Ave. Private plans. Owner, Herman Winterhoff, 627 Highland Drive. General contractor, W. C. LeFebvre, 440 North Rural. Brick veneer.

Residence and Garage: \$6,750.00, 1-sty. and bas., 26x28, at 5348 Carrollton Ave. Private plans. Owner, W. N. Goodall, 3247 Central. General contractor, B. F. Adams, 18th Ave., Beech Grove. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 26x45, at 353 No. Kenyon. Private plans. Owner, Geo. M. Foster, 1321 Calhoun St. General contractor, F. L. Palmer, 225 Lemcke Bldg. Frame.

Residence and Garage: \$4,700.00, 2-sty. and bas., 38x35, at 202 North Parkview Ave. Private plans. Owner, F. W. Russie, 202 East Washington. General contractor, O. W. Half-acre, 2105 Nowland Ave. Frame.

Apartment Building (6 Apts.): \$4,000.00, 2-sty. and bas., 40x24, at 1615 North New Jer-

(Continued on Page 7)

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FORT WAYNE, --- INDIANA

Owner and builder, Wm. Dobson, 100 Park Ave. Frame.
 Residence and Garage: \$4,500.00, 1-sty. and bas., 815 North Denny St. Private plans. Owner, M. Smith, 809 North Gray St. General contractor, Wm. P. Roberts, 610 N. Main St. Frame.
 Residence and Garage: \$4,000.00, 1-sty. and bas., 4509 E. Tenth St. Private plans. General contractor, Stephen Anderson, 1903 Hoyt. General contractor, J. E. Shipp, 904 Harlan.
 Residence and Garage: \$7,000.00, 2-sty. and bas., at 5342 Broadway Ave. Private plans. Owner, T. J. Gore, 5335 Park Ave. General contractor, O. O. Gaskill, 6270 Park Ave. Brick and stucco.
 Residence and Garage: \$4,200.00, 1-sty. and bas., at 649 W. 30th Street. Private plans. Owner and builder, J. H. Miles, 5251 Washington Blvd. Frame.
 Residence and Garage: \$4,000.00, 1-sty. and bas., at 5362 Winthrop Ave. Private plans. Owner, Lester Morris, Broad Ripple. General contractor, Vick Rayer, 924 E. 60th St. Frame.
 Residence and Garage: \$6,500.00, 1-sty. and bas., at 5739 Broadway Terrace. Private plans. Owner and builder, Norman Lee, 418 Delaware Street. Brick veneer.
 Residence and Garage: \$3,500.00, 1-sty. and bas., at 5354 Winthrop Ave. Private plans. Owner and builder, Marian E. Cones, 455 Rosslyn Ave. Frame.
 Residence and Garage: \$3,000.00, 1-sty. and bas., at 625 Livingston Street. Private plans. Owner, Daisy Pierce, Marietta, Ohio. General contractor, A. V. Randall, 324 E. 51st St. Frame.

Street. Frame.
 Residence and Garage: \$3,500.00, 1-sty. and bas., 34x24, at 4118 E. 10th Street. Private plans. Owner and builder, Grant Glidden, 2832 Station Street. Frame.
 Residence and Garage: \$5,000.00, 2-sty. and bas., 26x32, at 234 N. Tacoma Ave. Private plans. Owner, John Pindar, 234 N. Tacoma Ave. General contractor, Charles W. Mathews, 5456 College Ave. Frame.
 Foundry Building: \$3,200.00, 1-sty., 40x70, at 1006 S. Holmes Ave. Private plans. Owner, Summers Foundry Co., 1006 S. Holmes Ave. General contractor, Hunter Realty Co., 1639 Woodlawn Ave. Concrete block, composition roof.
 Residence and Garage: \$6,000.00, 1-sty. and bas., 28x48, at 5325 E. Tenth Street. Private plans. Owner and builder, Longest Realty Co., 5407 E. Tenth Street. Frame.
 Residence and Garage: \$11,500.00, 2-sty. and bas., 30x49, at 5869 Washington Blvd. Private plans. Owner and builder, Schoen Morgan Company, 4920 Park Ave. Brick veneer.
 Residence and Garage: \$5,000.00, 1-sty. and bas., 26x33, at 1222 N. Riley Ave. Private plans. Owner, Robert R. Lewis, 721 N. Euclid Ave. General contractor, Robert Cordell, 351 S. Audubon Road. Frame.

glazed brick corridors, face brick, composition built-up roof, complete plumbing fixtures, wiring, slate blackboards, cork tack boards, direct-indirect steam heating plant.

ELKHART

Contracts Awarded

*Girls' Dormitory (add.): \$40,000.00, at Hanover College, Hanover, Ind. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, Hanover College, Board of Trustees, Hanover, Ind. General contract awarded to A. L. Young, Madison, Indiana. Face brick, hollow tile, composition roof, steam heat.
 *Boiler Plant (rem.) Radial Brick Stack, Unit Heaters Boilers: \$24,000.00, Archt., Hubert Miller, 531 Monger Bldg., Elkhart, Ind. Owner, Henry Weis Mfg. Co., Elkhart. General contract awarded to Ira Mast, Elkhart. Heating and plumbing let to Henry Schreiner, Elkhart.

FORT WAYNE

Factory and Office Building: \$100,000.00, 3-sty. and bas., 95x50, at Ligonier, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Ligonier Refrigerator Co., Ligonier, Ind. Plans in progress. Brick, concrete and steel, composition roof, steam heat, steel sash.

Theatre (addition and remodel): \$45,000.00, 2-sty., 55x37, at Auburn, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Ind. Owner, Hobart Hart, Auburn, Ind. Plans in progress. Brick, concrete and steel.

(Continued on Page 17)

CONNEERSVILLE

*School (addition): \$30,000.00, at Sunman, Indiana. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connersville, Ind. Owner, Board of Education, H. E. Behlmer, Prest., Sunman, Indiana. Receiving bids to 10:30 a. m. Thursday, July 21st. Brick, steel sash, fabricated steel, common brick, hollow tile.

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WHAT ARCHITECTS IN SISTER STATE DO IN ENDEAVOR TO IMPROVE THE PRACTICE

Interesting Action Taken by Michigan
Architects

(Continued from July 9 issue)

9. On Competitions—In no way does the architect come more conspicuously before the public than through competitions. It is especially desirable that under such circumstances he should conduct himself with self-respect and dignity. To undervalue and cheapen his services or to compete where a just award is not safeguarded is consistent with his position. Competitions are undesirable from the standpoint of both the client and architect and all members of the association should discourage the holding of same. If a competition becomes unavoidable because of government regulations, he should not enter either as a competitor or a professional advisor, unless the competition is to be conducted according to the best practice and usage of the profession, as formulated from time to time by the American Institute of Architects. **Except as an authorized competition.** He may not attempt to secure work for which competition has been instituted. He may not present drawings to secure work for which competition has been closed and not decided. He may not attempt to influence awards in any competition.

10. On Expert's Future Status—An architect may not undertake a further commission on any building for work after having acted in an expert capacity in formulating a program which later is put into effect, or after having acted in an advisory capacity in the matter of awards in competition. Having acted in either or both such capacities should bar an architect from eligibility to execute commissions upon the work in question.

11. On Undertaking Work of Another—An architect may not undertake a commission while a just claim of a fellow

architect (who had previously undertaken it), remains unsatisfied; nor may he attempt to supplant a fellow architect or to obtain a commission after steps have been taken towards appointment of another architect.

12. On Criticising the Work of Others—An architect may not criticize publicly in the press the work of a fellow architect except over his own signature, or editorially; and he may not intentionally injure directly or indirectly, the reputation, prospects, or business of a fellow architect.

13. Duties Towards the Student—It is the duty of the architect to advise and assist those who intend making architecture their career. The student should be urged to secure a preparation of broad general culture equivalent to that required by the degree of A. B. concurrently with or followed by a thorough course in a well organized school of architecture. In cases where such preparation is out of the question and the beginner must get his training in the office of the architect, the latter should assist him to the best of his ability by instruction and advice. An architect should so far as possible urge his draftsmen to avail themselves of educational opportunities. To this end he should give encouragement to all worthy schemes and institutions for architectural education. Members of the society cannot too strongly insist that a thorough technical preparation for the practice of architecture should rest upon a foundation of general culture.

14. On Professional Qualifications—The assumption of the title of architect should be held to mean that the operator has a professional knowledge both theoretical and practical and the natural ability need for the proper planning and supervision of all building operations which he may undertake.

15. On Matter Adjudged Unprofessional—The following code based on a report of a special committee of the American Institute of Architects is adopted by the Michigan Society of Architects as a general guide, yet the enumeration of particular duties are not

to be considered as the denial of the existence of others equally important though not specifically mentioned. It should also be noted that these sections indicate offenses of greatly varying degrees of gravity.

1. It is unprofessional to guarantee an estimate or contract by bond or otherwise.

2. To accept a commission or any substantial services or favor from a contractor or any one connected with the building trades.

3. To enter any competition, the terms of which are not in harmony with principles approved by the American Institute of Architects, especially if such terms have been condemned by the Institute or a local chapter thereof.

4. To attempt in any way except as a duly authorized competitor to secure work for which a competition has been instituted.

5. To attempt to influence the award of a competition.

6. To injure intentionally the fair reputation, prospects, or business of another architect.

7. To criticize anonymously in the public press except editorially the professional conduct or work of a fellow architect.

8. To undertake a commission while the just claim of another architect who has previously undertaken it, remains unsatisfied.

9. To attempt to supplant a fellow architect after definite steps have been taken towards his employment by a client.

10. To offer or perform services at rates lower than those approved as a minimum by the Michigan Society of Architects in an attempt to supplant or underbid another architect.

11. To act in a manner detrimental to the best interests of the profession.

(To Be Continued)

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

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See Pages 11, 12, 13, 14, 15

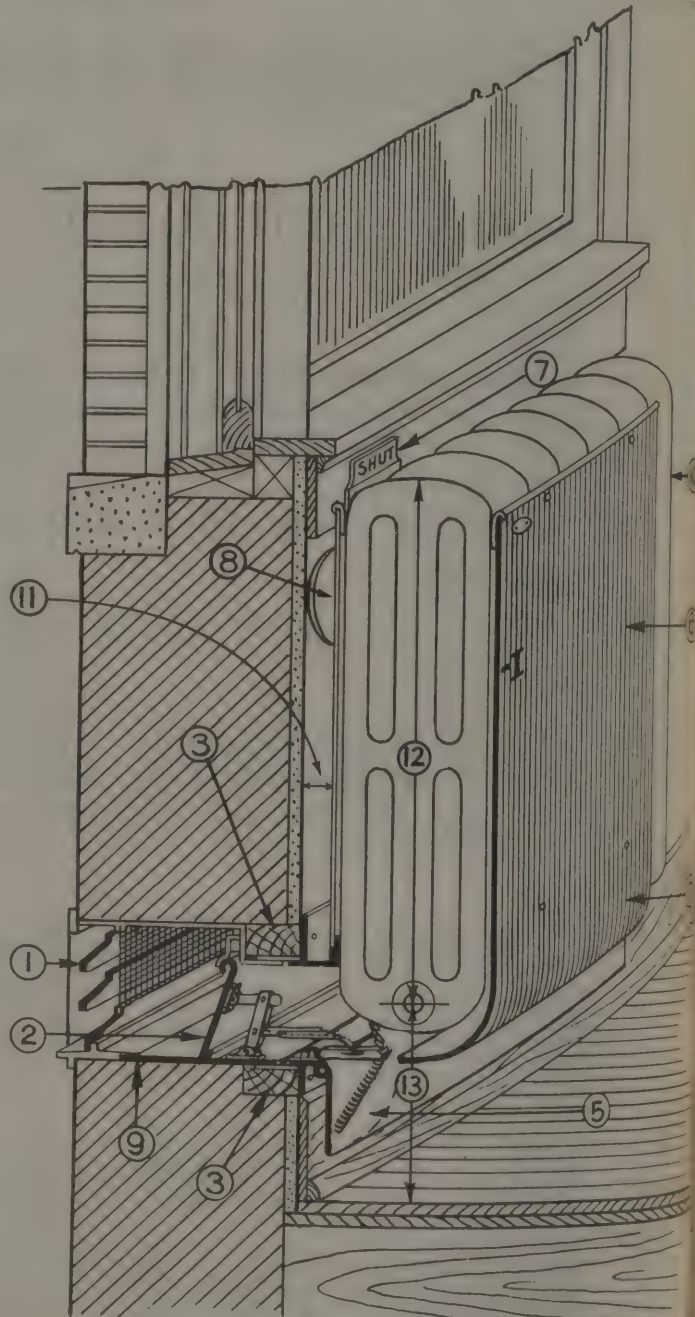
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3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
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- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: When requesting quotations, thickness of finished walls should be given.

Copyrighted, 1927, by C. C. Shipp & Co.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.

2) Adjustable Controlling Fresh Air Damper.

3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.

4) D-I Adjustable Sanitary Ventilating Box Base.

5) Recirculating Air Damper.

6) D-I Adjustable Air Diffusers with Removable Rolls.

7) D-I Adjustable Fresh Air Damper Indicator.

8) Automatic Fresh Air Damper Control.

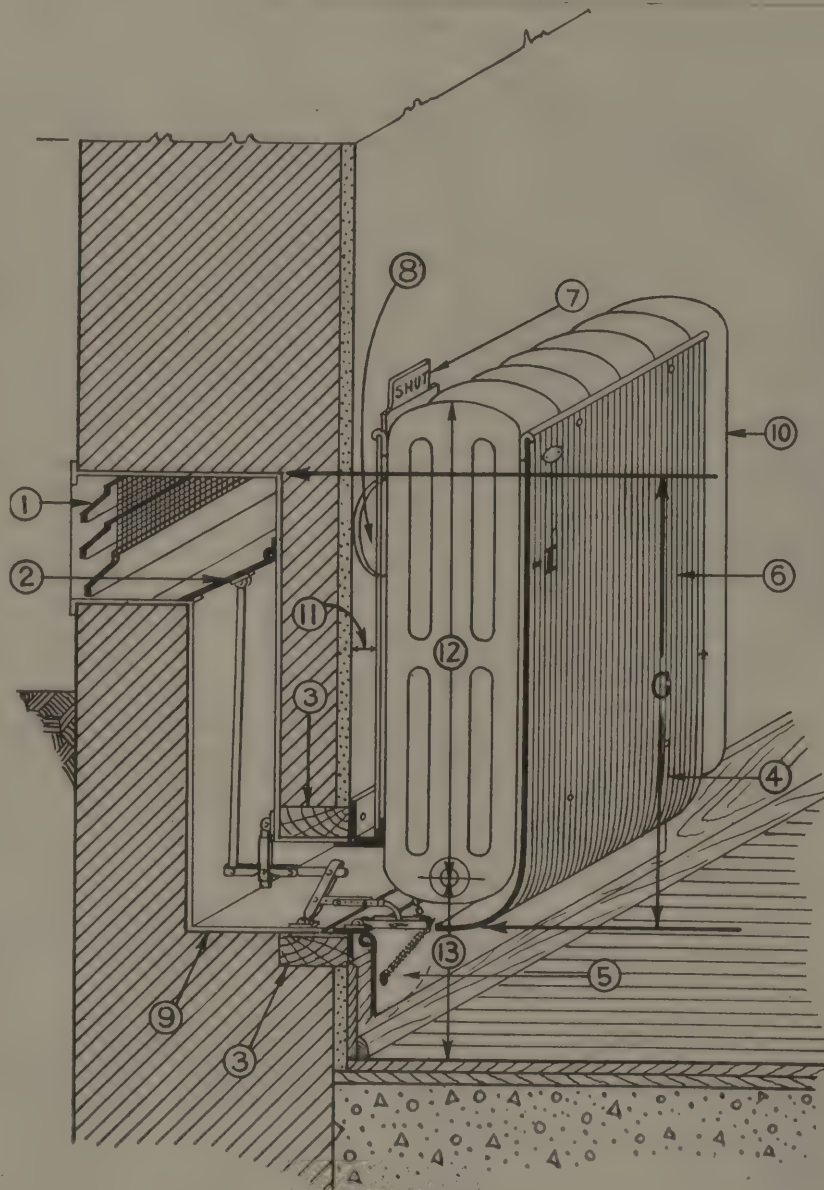
9) Bottom of Sleeve to set not less than 8 inches from finished floor.

10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.

11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.

12) From center of tapping to extreme top of radiator — 33½ inches.

13) From finished floor to center of radiator tapping — 11¼ inches.



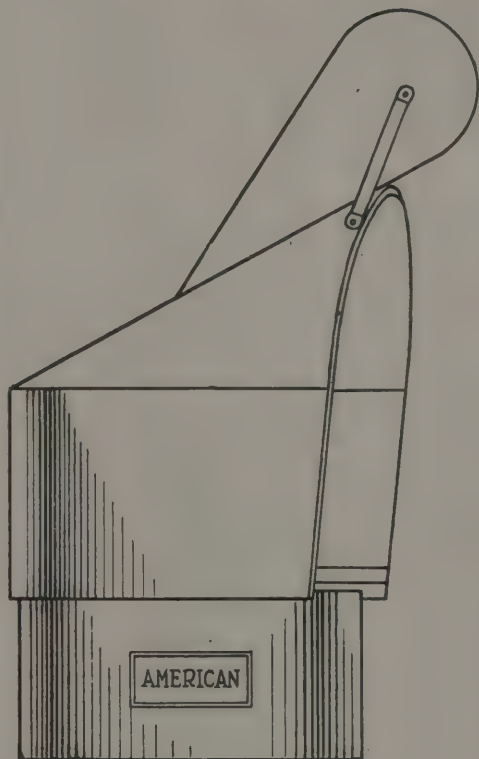
MODEL B
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: (G) When requesting quotations, this measurement should be given over all, together with thickness of finished walls.

AMERICAN AUTOMATIC VENTILATORS

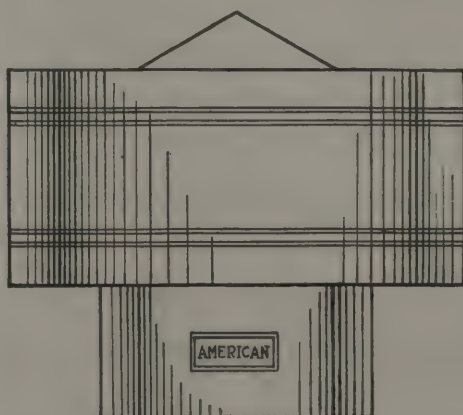


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet, 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable four air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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steel composition roof, new seats, new electrical fixtures, stage, redecorating.

Apartment and Stores Building: \$15,000.00, 2-sty., 60x25, at Market and Sherman Streets. Archts., Pohlmeier & Pohlmeier, Central Building, Fort Wayne. Owner, Carl Schamburg, 2015 Sherman Street. Plans in progress. Brick over hollow tile, composition roof, steam heat, steel sash, metal lath, oak floors.

Church: \$35,000.00 at the intersection of the Bluffton and Indianapolis roads, Waynesdale, Fort Wayne. Archt., Leighton Bowers, Utility Bldg., Fort Wayne. Owner, Waynesdale Methodist Episcopal Church, Waynesdale. Owner builds by day work, is now receiving bids on all sub-contracts. Brick, stone trim.

Residence: \$9,000.00, 2-sty. and bas., 32x25, in Algonquin Pass. Archt., H. W. Miller, Utility Bldg., Fort Wayne. Owner, City and Suburban Building Co., 202 Utility Bldg. Owner will build by day work. Brick veneer.

Power House: 1-sty., at 2027 and 2033 Phone Street, Fort Wayne. Private plans. Owner, City Light & Power Company, Board of Public Works, Kent Sweet, Secretary, 231 Clinton Street, Fort Wayne. Receiving bids to 5 p. m. Thursday, July 21st. Brick.

KOKOMO

High School (addition): \$55,000.00, joint school, Lagro Twp., and Pawpaw Twp., Wabash County, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 North Buckeye St., Kokomo. Owner, M. J. Reagan, trustee, Lagro Twp., Lagro, Ind., and William Bryan, trustee, Pawpaw Twp., Roann, Ind. Receiving bids to 11 a. m. July 20th. (Note change in date of letting.) Brick and steel, stone trim.

RICHMOND

High School: \$50,000.00 (2-sty. addition, 60x120), Burlington Township, Carroll County, at Burling, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Frank Snyder, trustee, Burlington, Indiana. Receiving bids to 1:30 p. m. August 5th. Will contain four classrooms, combination auditorium and gymnasium, man-

ual training and domestic science departments. Brick, steel, stone trim.

SOUTH BEND

Contracts Awarded

***Residence and Garage:** \$24,000.00, 2-sty. and bas., 28x55. Archt., Callix E. Miller, Union Trust Bldg. Owner, Coquillard Land Company, Russell F. Smith, Prest., 218 Polodor Bldg. General contract awarded to Paul Leider, 1343 Randolph Street, South Bend. Frame, slate roof, shingle siding, vapor heat, plumbing, ornamental wrought iron, tile work, fireplace, incinerator.

HELP WANTED

SALES ENGINEER for contractor's office. Must have some experience in estimating, designing and supervising construction work. Apply to H. R. Heinicke, Inc., 221 S. New Jersey St., Indianapolis, Indiana.

WANTED

POSITION by experienced Construction Superintendent. Address Box 34, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

WANTED

POSITION with material or lumber concern as salesman or estimator. Fifteen years of practical experience. Address Box 28, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

Sealed Proposals

NOTICE OF LETTING CONTRACTS FOR REPAIRS AND ADDITIONS TO SCHOOL BUILDINGS

Notice is hereby given that sealed bids will be received by the undersigned trustee of Burlington School Township, in Carroll County, Indiana, at his office in Burlington, in said township, until 1:30 o'clock p. m. August 5, 1927, for the furnishing of all materials and labor for the construction of repairs and an addition to the grade and high school buildings located at Burlington in said township, in accordance with the plans and specification heretofore adopted on July 11, 1927, and on file in the office of said trustee. Each bid for the general contract must be accompanied by a certified check for the sum of \$1,500.00, payable to Marion B. Thomas, trustee, as a guarantee that the bidder to whom said contract is awarded will enter into a written contract and provide bond to the approval of said trustee, conditioned for the faithful performance thereof, within ten days after notice that the contract has been awarded and upon his failure so to do the proceeds of said certified check shall become the property of said above named school township.

At the same time and place sealed bids will be received for the heating and ventilation of said building as provided in said plans and specifications, and each bid to be accompanied by a certified check for \$300.00, payable to Marion B. Thomas, trustee, and conditioned as provided for the general contract.

At the same time and place sealed bids will be received for the plumbing work in said building as provided in the said plans and specifications therefor, and each bid to be accompanied by a certified check for \$200.00, payable to Marion B. Thomas, trustee, and

(Continued on Page 19)

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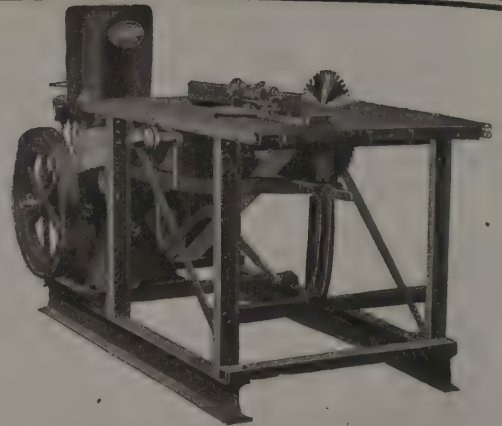
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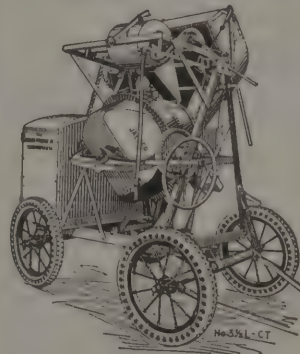
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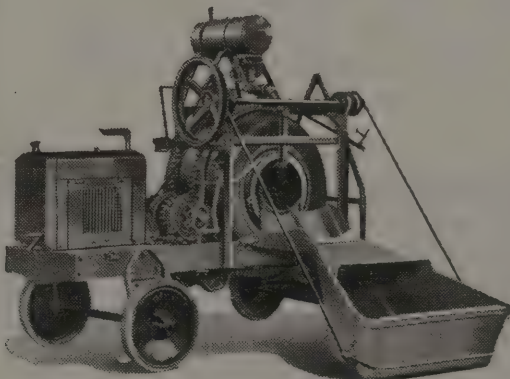
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TOLL 48

MAIN 7170

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INDIANAPOLIS

ditioned the same as for the general contract.

At the same time and place sealed bids will be received for the electrical work in said building as provided in said plans and specifications and each bid to be accompanied by a certified check for \$200.00 payable to Marion B. Thomas, trustee, and conditioned the same as for the general contract.

Separate bids will be received for each of the above contracts, but a combination bid

may be submitted for any two or more or all of said contract.

Plans and specifications for the use of individual bidders may be had from said trustee or the architect upon a deposit of twenty-five dollars for the general plans and ten dollars each for heating and ventilation, plumbing work and electrical work, all of said sums will be returned to the depositors upon the return of said plans and specifications on or before the date of letting the contract. It is estimated that said entire contract can be let for \$39,000.00. The right to reject any or all bids is hereby reserved.

MARION B. THOMAS,
Trustee of Burlington School Township,
Burlington, Indiana.

Werking & Sons,
Architects,
Richmond, Indiana.
Pollard, Cartwright & Wason,
Attorneys,
Delphi, Indiana.

ROBERT F. JOHNSON,
Bringinghurst, Indiana.
WILLIAM M. DOUGLASS,
Bringinghurst, Indiana.
WM. F. BRONSON,
Burlington, Indiana.
Advisory Board of Burlington
Township.

July 16-23-30

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that Sunman School Holding Corporation, a corporation of Sunman, Ripley county, Indiana, will receive sealed bids at the present school building in the Town of Sunman, Ripley county, Indiana, up to 10:30 a. m., on Thursday, the 21st day of July, 1927, for the furnishing of materials and performing of all labor for the construction and completion of the addition to the school building in the Town of Sunman, Indiana.

Said work will be under the plans and specifications heretofore approved and now on file in the office of the State Board of Accounts of the State of Indiana, and in the office of the undersigned Secretary of Sunman School Holding Corporation, and in the office of the architects, Henkel and Hanson, 104 Hennemann Bldg., Connerville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of \$15.00, to be held in escrow for the return of said plans and specifications to the architects, and the filing of a bona fide bid on the date above mentioned. General plans must be returned on the date of opening of the bids. Heating and ventilation, plumbing and electric plans must be returned within 10 days after they are re-

ceived by the contractors. Any contractor complying with the above rules, the amount deposited will be refunded to them in full.

All bids shall be made and submitted on form No. 96, bidding blanks. Each bid shall be accompanied by a certified check upon a solvent bank made payable to Sunman School Holding Corporation in an amount of not less than 3 per cent of the total amount of bid, tendered as a guarantee that the bidder will, if awarded the contract, enter into a bona fide agreement with the said Sunman School Holding Corporation for the contract, and furnish bond equal to 100 per cent of the contract price and satisfaction to said corporation.

If for any reason the bidder shall fail to enter into the proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the corporation as liquidated damages.

The estimated cost of the building complete is \$30,000.00. The successful bidder will be expected to begin work immediately on this building and prosecute the same vigorously and complete same for school in January, 1928.

The undersigned corporation reserves the right to reject any and all bids, or any part of any bid and waive any defect or informality as deemed in the interests of said corporation.

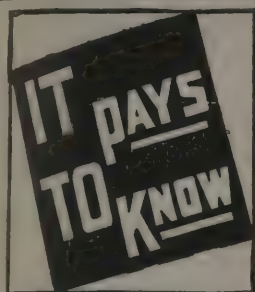
Signed and dated at Sunman, Indiana, this 27th day of June, 1927.

Sunman School Holding Corporation,
By Charles Hushagen, President.

Attest.—John A. Beer, Secretary.
Henkel & Hanson, Architects,
104 Hennemann Bldg.,
Connerville, Indiana.
Wycoff & Wycoff, Attorneys,
Batesville, Indiana.
July 16, 1927.

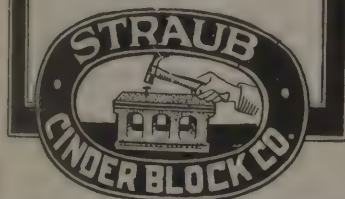
NOTICE OF SALE OF TOWNSHIP BONDS

Notice is hereby given that the undersigned township trustee will received sealed bids at his office in the Town of Darlington, at 2:00 o'clock p. m. on July 25, 1927, for the sale of an issue of fifty thousand dollars (\$50,000.00) of Franklin township 4½% School Bonds, and will, at said time and place, open bids for such purchase. Said bonds will bear date of July 15, 1927, and the first will be in the sum of seven hundred (\$700.00) dollars, and will be due and payable January 15, 1928, and the residue of said bonds, to-wit: Twenty-nine (29) in number, will be in the denomination of Seventeen Hundred (\$1700.00) dollars each, and will mature and be payable on the 15th day of July and January of each year following said first payment, until all have been paid and liquidated, and to run for a period not to exceed fifteen (15) years. That they will be sold for not less than the par



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value and to bear 4½ per cent per annum evidenced by coupons attached thereto. The fund arising from the sale of such bonds to be used for the erection of a school building in said township.

Each bid will be accompanied by a certified check in a sum equal to five (5%) per cent of the bid offered or, shall be accompanied by a good acceptable bond equal to the amount of said bid, and approved by said township trustee and advisory board, and drawn on some National bank located in the State of Indiana, and make payable to Carper G. Crowder, trustee of Franklin township, Montgomery county; such deposit to insure the acceptance of, and payment for said bonds. No. bid will be received for less than the par value. All bids must be made and submitted on the form as furnished by the township trustee which form may be had on application at his office. All bids must comply strictly with the provision of this notice. Otherwise, the bid will not be considered. The right of rejecting any and all bids is reserved by the township trustee and advisory board.

Dated this 30th day of June, 1927.

BEN M. LOUGH,
ROYAL B. COX,
HARRY L. YOUNT,

Advisory Board of Franklin township,
Montgomery County, Indiana.

CARPER G. CROWDER,

Trustee of Franklin Township,
Montgomery County, Indiana.
July 9, 1927.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by Carper G. Crowder, trustee of Franklin township, Montgomery county, Indiana, at his office in the Town of Darlington, up to 10:30 o'clock a. m. July 23, at which time and place said bids will be opened and considered for the building of an addition to the Franklin Township High School building, situate at said place, and for furnishing all material, equipment and labor therefor, and to be in strict accordance with the plans and specifications submitted therefor by Boswell & Beeson, architects of Crawfordsville, Indiana, and now on file with said township trustee. The estimated costs of such structure is Forty-seven Thousand (\$47,000.00) Dollars.

Bids shall be submitted on Form No. 96 prescribed by the State Board of Accounts. Each bids shall be accompanied by a non-collusive affidavit as provided by law and a certified check on some bank in the State of Indiana, in a sum equal to three (3%) per cent of the total bid, or a surety or personal bond to the approval of said board and trustee, to guarantee that the successful bidder will enter into a contract and give a good surety or other bond in a sum equal to his bid within ten (10) days after the contract is

awarded to him, if so awarded, and to the approval of the Advisory board and trustee of said township. And a failure so to do shall forfeit said amount accompanying said bid to said township as its liquidated damage.

Copies of detailed plans and specifications will be furnished contractors applying to the architects for the same, on deposit of the sum of Fifteen (\$15.00) Dollars, which sum is to be held as security for the return of said plans and specifications in good condition to said architects.

Bids will be received on separate items as noted in the specifications, first, on general construction; second, on heating and plumbing; and third, on electrical wiring, all to be full and complete, and in accordance with the requirements of said plans and specifications. The right is reserved to reject any and all bids.

If the successful bidder shall fail to file and enter into a proper contract as herein provided and to execute his said bond for the faithful furnishing of material, labor and etc. and performing, erecting and constructing said building as provided, within ten (10) days after being notified of the acceptance of his bid, said check herein required to accompany said bid shall be forfeited to said Franklin township or a liability will accrue on such bonds as he may have filed accompanying said bid. Otherwise, the amount of money so deposited will be returned to said bidder. Each bid as above set out and submitted must be complete within itself and designate clearly the bidder's intention to bid on each of the



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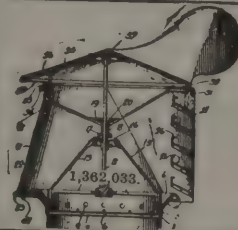
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as above set out and also, that it shall be understood that while each bidder is required to bid separately on the different plans and specifications herein, said trustee and advisory board shall reserve the right to assemble all such bids and in their judgment award the contract to any one bidder whose bid covers all branches, and is acceptable under the plans and specifications.

Dated this 30th day of June, 1927.

BEN M. LOUGH,
ROYAL B. COX,
HARRY L. YOUNT.

Advisory Board of Franklin Township,
Montgomery County, Indiana.
CARPER G. CROWDER,
Trustee of Franklin Township,
Montgomery County, Indiana.
July 9, 1927.

CONSTRUCTION OF AN ADDITION TO AND THE REMODELING OF TOWN HALL

NOTICE TO CONTRACTORS

Sealed proposals will be received by the town of North Manchester, Indiana, at the board of trustee's room of said town building up to seven o'clock p. m., July 25th, 1927, at

which time and place said bids will be opened and considered for the construction of an addition to and the remodeling of the town hall in said town.

The architects' estimate on the same is sixteen thousand dollars. Said construction of an addition to and the remodeling of said building shall be made in compliance with the plans and specifications for the same on file with the town clerk of said town and the resolutions of the board of trustees of said town pertaining thereto.

Bids shall be made on form 96 as amended by form number 10 approved by the state board of accounts, each bid must be accompanied by a non-collusion affidavit and a certified check for not less than three per cent of the amount of the bid to guarantee that the successful bidder will enter into a contract and give a surety bond protecting sub-contractors and material men all as provided by law and in a sum equal to his bid and within ten days after the contract is awarded to him and to the approval of the said board of trustees. And the failure so to do, shall forfeit the amount of such certified check to the said town as its liquidated damages. All bids must be made in accordance with the provisions of the plans and specifications pre-

pared by Bradley and Babcock, architects, 221 West Wayne street, Fort Wayne, Indiana, where copies of the plans and specifications may also be found.

Any bid not accompanied by a non-collusion affidavit will be deemed informal and will not be considered.

The successful bidder will be required to furnish compensation and public liability insurance.

The town board reserves the right to reject any or all bids and to accept any proposal which may appear to be to the best advantage of the town.

Bids will be received on separate items as noted in the specifications.

FIRST, on the general construction of the building complete as described, except wiring, plumbing and heating.

SECOND, on plumbing.

THIRD, on heating.

FOURTH, on electric wiring.

Dated this — day of July, 1927.

A. R. EIKENBERRY,

HENRY REIFF,

CHARLES N. HOWER,

Board of trustees of the town of North Manchester, Indiana.

Attest: THOMAS M. WETZEL, Town Clerk.

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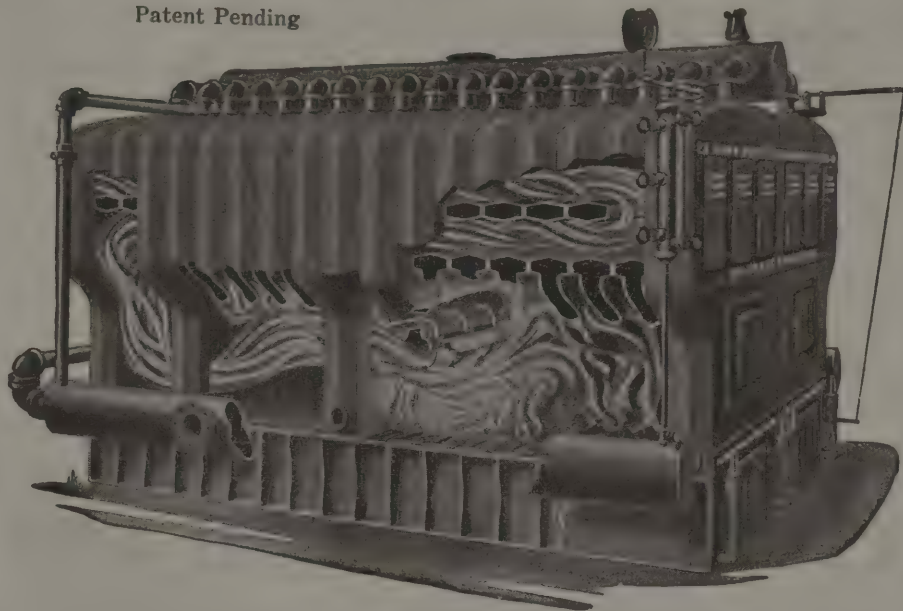
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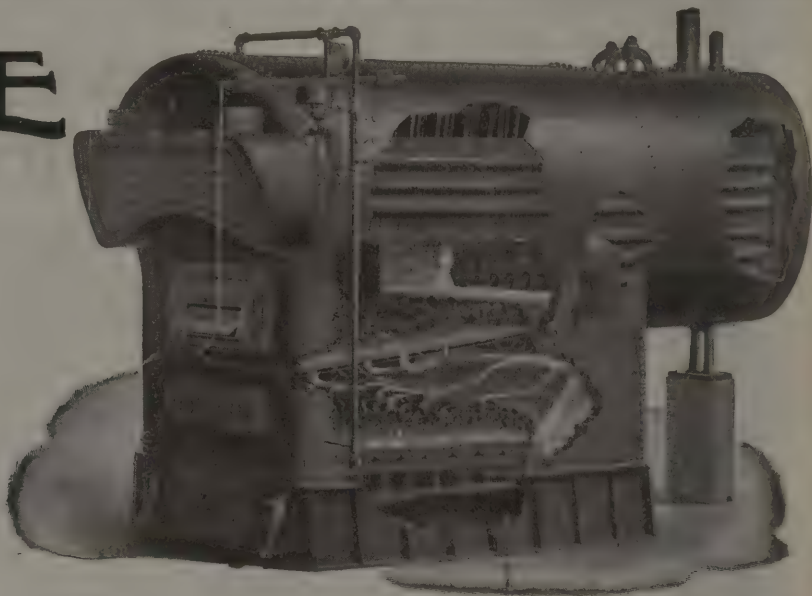
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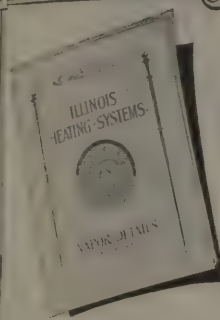
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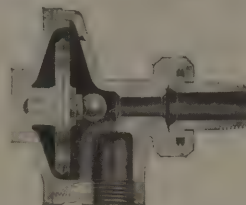
Bulletin 22
(ATA 30C2)

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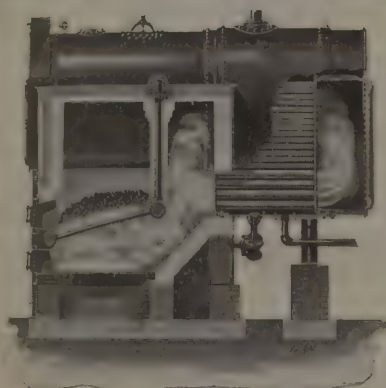
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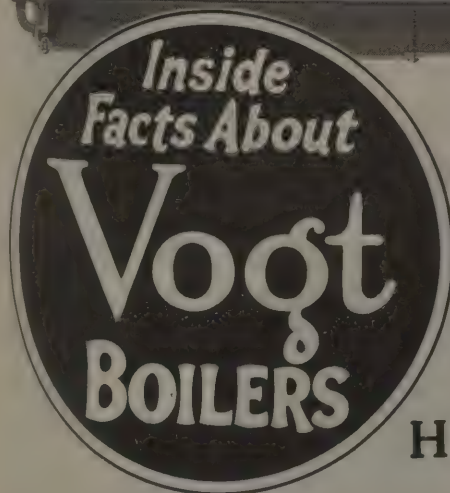
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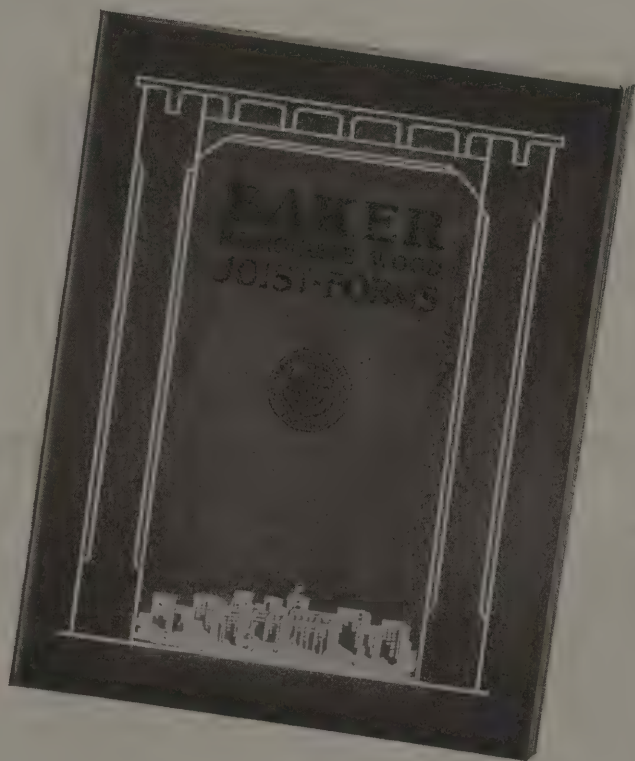
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., July 23, 1927

Vol. 9—No. 17

20c Per Copy

Official Organ
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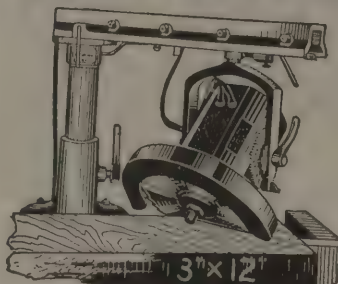
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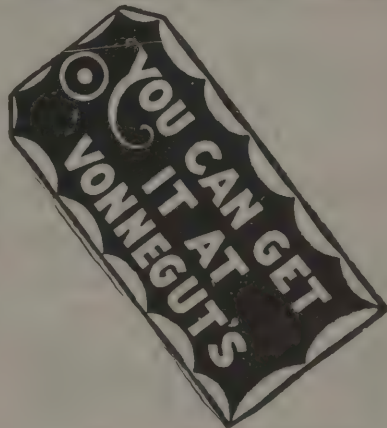
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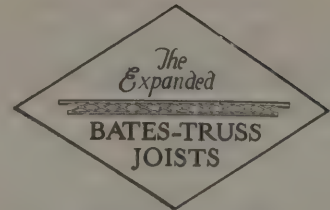


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FOR
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VOL. IX

INDIANAPOLIS, INDIANA, JULY 23, 1927

No. 17

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Field House: \$500,000.00, 208x340, main floor, mezzanine floor and balcony, capacity 16,000 persons, at Butler College, "Fairview," Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Board of Trustees, Butler College, John W. Atherton, executive secretary, 1104 Fletcher Trust Bldg., Indianapolis. Plans in progress. Brick, tile, reinforced concrete, imitation stone, structural steel, steel sash, tar and gravel roof, swimming pool, locker rooms, gymnasium, storage room, maple floors.

***Fraternity House:** \$60,000.00, 2-sty. and bas., Greencastle, Indiana. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Delta Tau Delta Fraternity, DePauw Chapter, care of architect. Architect receiving bids to August 5th. Brick, reinforced concrete, artificial stone trim, asbestos roof, hardwood floors, terrazzo floors in basement, steam heating plant, dining room, kitchen and sun parlor.

***Country Club:** \$40,000.00, 3-sty. and bas., 35x70, on Millersville Road, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon Country Club (golf), care of architect. Bids in under advisement, will probably award soon. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

Apartment Building (56 Apts.): \$225,000.00, 8-stys. and bas., at northwest corner of Pennsylvania and 16th Streets, Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, Turpie D. Smith, 1209 Merchants

Bank Bldg., Indianapolis. Plans nearing completion, ready for bids about August 1st. Brick, stone trim, reinforced concrete, steel joists, metal sash, two elevators, incinerator, cabinets, kitchen equipment, tile floors in baths, terrazzo floors in halls, built-up roof, steam heating plant.

***Automobile Sales Building:** \$100,000.00, 2-sty. and bas., 77x203, on west side of Meridian St. between Tenth and Eleventh Sts. Archts., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Roy Wilmeth, of Roy Wilmeth Company, 720 N. Meridian St. Architect receiving bids to noon Tuesday, July 26th. Fireproof construction.

***School Building:** \$62,000.00, 2-sty. and bas., 100x40, No. 13, Wayne Twp., Marion county, Ind., on Lyndhurst Dr., Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, rural route C, Box 293, Indianapolis. Bids in under advisement. Brick, steel and reinforced concrete, stone trim.

High School: 2-sty. and bas., 116x65, at Fairhaven, Ohio. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Board of Education, Fairhaven, Ohio. Plans in progress. Brick, steel and concrete. To contain eight classrooms and gymnasium, steam heating plant, wood sash, built-up roof.

***Church:** \$40,000.00, 1-sty. and bas., 41x97, 56th and Broadway, Indianapolis. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St., Indianapolis. Receiving bids to 1 p. m. August 1st. Brick, stone trim, slate roof, steel sash, art glass, vapor heat, kitchen equipment.

Church: \$35,000.00, 1- and 2-stys., irregular shape, at Dunlap, Indiana. Archt., A. A. Honeywell, 413 Pennway

Bldg., Indianapolis. Owner, Evangelical Church, Rev. R. L. Haley, pastor, New Paris, Indiana. Plans in progress. Brick over frame, asphalt shingle roof, steam heating plant, tower.

***Church (remod. and addition):** \$30,000.00, 14th and Chase Sts., Anderson, Ind. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, St. Johns Lutheran Church, Anderson, Ind. Receiving bids to 7:30 p. m., July 29th. Brick veneer, steam heat, shingle roof, steel casement sash, kitchen equipment.

***Township Grade School:** \$50,000.00, 6 rooms and auditorium, Warren Twp., Marion County, Indiana. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Wm. H. Cooper, trustee, 10 Johnson Ave., Indianapolis. Receiving bids to 8:00 p. m. Wednesday, August 10th. Brick. Included general construction, heating, plumbing, sewers, gas and water supply, electrical wiring and fixtures, equipment and deep well.

Church (addition): \$25,000.00, 1-sty. and bas., at Edgemont and N. Harding Street. Archts., W. H. Garns, 1217 Fletcher Trust and Savings Bldg., Indianapolis. Owner, Riverside Methodist Episcopal Church, Rev. Ernest F. Prevost, Pastor, 1525 W. 26th Street. Plans in progress. Brick veneer over frame.

Water Works: \$42,900.00, at Kirklin, Clinton county, Indiana. Consulting engineer, Charles Brossman, 1010 Chamber of Commerce Bldg., Indianapolis. Owner, Municipal Water Works, Inc., Charles O. Kidwell, Prest., Kirklin, Ind. Receiving bids to 2 p. m. August 3d. Including all labor and materials in the erection of water works.

School: \$5,000.00, 1-sty., Vernon township, Jackson county, near Crothersville, Indiana. Archt., Harry Phillip Bartlett, 1050 N. Delaware Street, Indianapolis. Owner, R. Calvin Grove,

(Continued on Page 7)

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INDIANA

trustee, Crothersville, Indiana. Receiving bids to 1 p. m. August 11th. Frame construction.

Sewage Treatment Plant: At Marion County Tubercular Sanitarium. Engineer, Chas. H. Hurd, 1607 Merchants Bank Bldg., Indianapolis. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House, Indianapolis. Bids in, under advisement. Low bidder, Edward F. Smith, 2050 S. Harding St., Indianapolis. For the enlargement and reconstruction of the sewage treatment plant.

Contracts Awarded

***Shelter House (new roof):** \$12,000.00, at Riverside Park. Archt., Charles Byfield, 923 Peoples Bank Bldg. Owner, Park Commissioners, John E. Milner, Prest., City Hall, Indianapolis. General contract awarded to Alonzo Jeffers, 4002 E. 38th St., Indianapolis. Spanish tile, steel trusses.

***County Poor Farm:** \$10,000.00, west of Indianapolis. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of County Commrs., Harry Dunn, Auditor, Court House, Indianapolis. General contract awarded to Krebay Construction Co., 802 New City Trust Bldg. Heating and plumbing awarded to Hayes Bros., 236 W. Vermont St.

Indianapolis Building Permits

Residence & Garage: \$10,750.00, 1-sty. and bas., 53x45, at 5148 Washington Blvd. Private plans. Owner, J. F. O'Donnell, 1211 Bellefontaine St. General con-

tractor, J. T. Metzger, 3941 North Capitol Ave. Brick veneer.

Residence & Garage: \$5,500.00, 1-sty. and bas., 30x34, at 626 E. 54th St. Private plans. Owner, T. J. Gore, 5335 Park. General contractor, O. C. Gaskill, 6270 Park Ave. Frame.

Residence & Garage: \$5,500.00, 1-sty. and bas., 29x46, at 4927 Kenwood Ave. Private plans. Owner and builder, H. S. Carpenter, 2258 North Meridian Street. Brick veneer.

Residence: \$3,500.00, 1-sty. and bas., 26x46, at 242 North Tacoma St. Private plans. Owner, H. F. Bond, 2612 E. North St. General contractor, H. W. Stienecker, 939 North Tacoma. Frame.

Office and Storage Building: \$3,500.00, 1-sty. and bas., 39x48, at 2406 E. Washington St. Private plans. Owner, Henry G. Reger, 516 E. Washington St. General contractor, Michallis Bros., 826 Parker Ave. Cement block.

Residence & Garage: \$7,000.00, 1-sty. and bas., 32x55, at 607 E. 56th St. Private plans. Owner, Chas. C. Walker, care General contractor, Bartholomew & Son, 5434 North Pennsylvania St. Brick veneer.

Residence & Garage (3): \$3,750.00 each, 1-sty. and bas., at 915 E. 56th St., 5551 Guilford, and 5553 Guilford. Private plans. Owner and builder, Southern Lumber Co., 818 K. of P. Bldg. Frame.

Residence & Garage: \$6,200.00, 1-sty. and bas., 44x35 at 5685 North Delaware St. Private plans. Owner and builder, Earl A. Heassler, care Union Trust Co. Brick veneer.

Residence & Garage: \$3,650.00, 1-sty.

and bas., 28x40, at 1129 North Warman Ave. Private plans. Owner, Frank A. Radez, 739 Holmes Ave. General contractor, A. M. Foster, 1444 Groff St. Frame.

Residence & Garage: \$3,500.00, 1-sty. and bas., 24x38, at 6100 Dewey St. Private plans. Owner and builder, James Murdock, 924 Rural. Frame.

Residence & Garage: \$4,500.00, 1-sty. and bas., 41x26, at 933 North Chester. Private plans. Owner and builder, Alvin G. Jose, 212 Indiana Trust Bldg. Frame.

Residence & Garage: \$6,750.00, 1-sty. and bas., 26x46, at 5445 Guilford. Private plans. Owner and builder, Wm. Pruitt, 208 W. 43rd St. Frame.

Residence & Garage: \$3,650.00, 1-sty. and bas., 28x38, at 1826 Sharon. Private plans. Owner and builder, Home Development Co., 501 Inland Bank Bldg. Frame.

Residence & Garage: \$5,000.00, 1-sty., and bas., 54x31, at 19 Palmer St. Private plans. Owner and builder, Quinn & McCoy, 1215 W. 35th St. Frame.

Residence & Garage: \$3,800.00, 1-sty. and bas., 26x40, at 521 Somerset Ave. Private plans. Owner, J. Elcar, 525 Somerset Ave. General contractor, C. C. Allen, 524 Somerset Ave. Frame.

ELKHART

***Club House:** \$100,000.00, 2-sty. and bas., Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Loyal Order of Moose, Virgil Roland, chairman of Bldg. Comm. Receiving bids

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A loading bay in the Hetherington & Berner plant (portion of steel for new Indiana Theatre, Indianapolis, in foreground).

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on general contract to 1:00 p. m., Aug. 1st. Brick.

School (Addition to High School): \$100,000.00, 2-sty. and bas., 83x123, Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, Pres., Elkhart. Plans completed. Ready for bids. Will advertise at once. Brick and steel, hollow tile, built-up roof, steel sash, steel stairs, manual training and domestic science equipment.

Church (Addition and Alterations): \$15,000.00, 2-sty. and bas., at Goshen, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, North Side Methodist Church, Rev. Yoder, Goshen, Ind. Plans in progress. Brick veneer, new composition roof, steam or hot air heat, new tower, general alterations.

Theatre, Offices and Stores: 2-sty. and bas., 44x187, at Platteville, Wis. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, W. C. Tracy, Platteville, Wis. Receiving bids to Aug. 1st. Fireproof construction, face brick, reinforced concrete, giant brick or hollow tile, metal joists, tile floors, slate tile in lobby, limestone trim, sandstone wainscoting, gypsum tile partitions, steam heating system, built-up roof, balcony, stage. Seating 830 persons.

Infirmary (Steam Heating System): Albion, Noble County, Ind. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, Board of County Commissioners, Edwin Smith, auditor, Court House, Albion, Ind. Plans in progress. Entire new steam heating plant.

CONTRACTS AWARDED

***Church (Remod. and Add.):** \$50,000.00, 2-sty. and bas., 52x72, at Goshen, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart, Ind. Owner, First Brethren Church, Rev. H. F. Stuckman, pastor, 207 N. 2nd street, Goshen, Ind. General contract to Jacob Moneyheffer, New Paris, Ind. Heating and plumbing awarded to Daniel Riggle, Goshen. Electric wiring awarded to K. R. Swayne, Elkhart, Ind. Brick, stone trim.

***Girls' Dormitory (Add.):** \$40,000.00, at Hanover College, Hanover, Ind. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, Hanover College, Board of Trustees, Hanover, Ind. General contract awarded to A. L. Young, Madison, Ind. Heating and plumbing awarded to J. H. Pohlman, Madison, Ind. Electric wiring awarded to Madison Electric Supply Co., Madison, Ind. Face brick, hollow tile, composition roof, steam heat.

Residence: \$30,000.00, 2-sty. and bas. Archt., Hubert Miller, 531 Monger Bldg., Elkhart, Ind. Owner, L. A. M. Phelan, 230 West Jackson St., Elkhart. Owner builds by day work and awards all sub-contracts. Brick veneer over frame, tile roof.

Garage: \$30,000.00, 2-sty. and bas., 100x120, on Harrison street near Marion street, Elkhart, Ind. Private plans. Owner and builder, A. H. Kilbury, Elkhart, Ind. Work starting. Brick, steel and concrete, composition roof, steam heat, steel sash, concrete floors.

EVANSVILLE

High School: \$150,000.00, 2-sty. and bas., 75x45, to contain eight classrooms, gymnasium, domestic science rooms, manual training department and science laboratory, at Tell City, Indiana. Archt., Chas. L. Troutman, American Trust Bldg., Evansville, Indiana. Owner, Board of Education, M. P. Carr, Pres., Tell City. Plans in progress. Brick, stone trim, steel.

***High School:** \$35,000.00, 2-sty. and bas., 62x80, to contain eight classrooms, auditorium, Mackey, Ind., Gibson county. Archt., Eli M. Stingle, care Evansville Planing Mill Co. Owner, J. Edgar Beatty, trustee, Somerville, Ind. Plans nearing completion, ready for bids about August 1st. Brick and concrete, stone trim, steam heat.

***School:** \$50,000.00, Leavenworth, Ind. Crawford county, Jennings twp. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Alvia Brown, trustee, Leavenworth, Ind. Plans nearing completion, ready for bids about August 10th. Brick.

***High School:** \$40,000.00, 2-sty. and bas., 90x100 (seven classrooms and a combined auditorium and gymnasium, at Troy, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, John Baker, Sec'y, Troy, Ind. Plans completed, will receive bids soon. Brick, stone trim.

***High School:** \$30,000.00, 1-sty. and bas., 110x100, (four classrooms, study hall, gymnasium-auditorium), Grandview, Indiana. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville.

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Owner, Oscar Doyle, township trustee, Grandview. Plans nearing completion, ready for bids about August 15th. Brick.

Public Health Building (remodeling): \$15,000.00, 2-sty. and bas., 80x60. Archts., Thole & Legeman, American Trust Bldg., Evansville. Owner, Public Health Nursing Association, Miss Hulda Crow, Supt., Coliseum, Evansville. Plans in progress. New floors, redecorating, plastering and painting.

***Parsonage:** \$12,000.00, 2-sty. and bas., at 116 Lower Sixth Street, Evansville. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Zion Evangelical Church, 116 Lower Sixth Street. Receiving bids to close about July 25th. Brick, study room, office, living room, dining room, kitchen and four bedrooms.

Contracts Awarded

***High School Bldg.:** \$100,000.00, 2-sty. and bas., 200x175 (20 classrooms, gymnasium, auditorium, stage), Oakland City, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, Board of School Trustees, J. W. Cockrum, Sec'y., Oakland City, Ind. General contract awarded to Edward G. Hammerlein, Jasper, Ind. Heating let to Tri-State Plumbing Co., Evansville. Plumbing let to J. E. Wooley & Son, Evansville. Wiring let to H. & P. Electric Co., Bloomington, Ind. Brick, concrete and steel.

***School Building:** \$65,000.00, 2-sty. and bas., (nine classrooms, domestic science and agricultural departments and assembly hall), Hanover, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Clifford C. Keidel, trustee, Hanover, Ind. Low bidder, Fred

Beggs, Scottsburg, Ind. Includes general, heating, plumbing and electric wiring. Brick, stone trim.

***Community Building:** \$30,000.00, at Cannelton. Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Owner, City of Cannelton, Tim Collins, Mayor, Fred Berger, City Clerk, Cannelton, Ind. Low bidder on general contract, Roy Ryan, Christney, Ind. Heating and plumbing, Oberhausen Plumbing Co., Tell City, Ind. Brick, steel and stone trim.

***Residence (Priest):** \$20,000.00, Boonville, Ind. Archt., Ed J. Thole, American Trust Bldg., Evansville, Ind. Owner's name withheld. Architect handling. General contract awarded to Jacob Bippus & Son, Morris Plan Bldg., Evansville. Heating and plumbing let to H. G. Newman Plumbing Co., Evansville. Wiring let to Evansville Electric Service Co., Evansville. Brick and hollow tile, 2-sty. and bas., steam heat, steel sash, tile baths, shingle roof.

***Residence:** \$8,000.00, 1-sty. and bas., 50x33. Archt., Alfred E. Neucks, Old State Bank Bldg. Owner, Arthur Hebler, care architect. General contract let to Davies Bros. Plumbing let to Tri-State Plumbing Co. Heating let to Luhring Lumber Co. Wiring let to Althoff-Howe Co., all of Evansville. Brick and stone, hot air heat, asphalt shingle roof.

***Residence (6 rooms):** 2-sty. and bas., at 11th and West Columbia Sts. Archt., Edwin C. Berendes and associates, McCurdy Bldg., Evansville, Ind. Owner, Leo Nurrenburg, care of architect. General contract awarded to John Koch,

1451 Law Avenue, Evansville. Frame.

Hammond Building Permits

Residence (5 rooms): \$5,000.00, 1-sty. and bas., 26x37, at 1368 Alabama St. Private plans. Owner, Olive Schenortz, Hammond, Indiana. Brick.

Residence (5 rooms): \$3,500.00, 1-sty. and bas., 24x39, at 691 Molesberg Place. Private plans. Owner, Ross Williams, Hammond, Ind. Frame.

Garage: \$3,000.00, 1-sty., 32x73, at 1484 Stanton Ave. Private plans. Owner, Elmer Shomann, Hammond, Ind. General contractor, Witter Bros. Brick.

Residence: \$4,000.00, 1-sty. and bas., 28x45, at 1484 Stanton Ave., rear. Private plans. Owner, Elmer Shomann, Hammond, Indiana. Frame.

Residence (6 rooms): \$5,500.00, 24x55, at 1084 Lake Ave. Private plans. Owner, Sam Liebert, Hammond, Indiana. Brick veneer.

Residence (6 rooms): \$3,500.00, 25x40, at 424 Wilcox St. Private plans. Owner, Mrs. Alva R. Walle, Hammond, Indiana. Frame.

Block Pattern Shop: \$3,000.00, 1-sty., 40x41, at 485 Kane Ave. Private plans. Owner, Kirk & Willis, Hammond, Indiana.

Residence: \$3,500.00, 1-sty. and bas., 24x33, at 692 Tell St. Private plans. Owner, Wm. Baldwin, Hammond, Indiana. Frame.

Residence (remod.): \$4,500.00, 1-sty. and bas., at 432 Chestnut St. Private plans. Owner, Gass. A. Fooberger, Hammond, Ind. Frame.

Residence (6 rooms): \$5,000.00, 1-sty. and bas., 24x43, at 230 Spruce St. Pri-

(Continued on Page 19)

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

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WHAT ARCHITECTS IN SISTER STATE DO IN ENDEAVOR TO IMPROVE THE PRACTICE

Interesting Action Taken by Michigan Architects

(Concluded from July 16 Issue)

Schedule of Proper Minimum Charges and Professional Practice of Architects Recommended by the Michigan Society of Architects.

1. The architect's professional services consist of the necessary conferences, the preparation of preliminary studies, working drawings, specifications, large scale and full-size detail drawings, and of the general direction and supervision of the work, for which, except as hereinafter mentioned, the minimum charge is six per cent (6%), based upon the total cost of the work complete. In case of the discontinuance or abandonment of the work, the architect's charge shall be based upon an estimated total cost, which estimated total cost may be determined by the architect, by experts, or by the lowest estimates of responsible contractors. Total cost is to be interpreted as the cost of all materials and labor necessary to complete the work, plus contractor's profits and expenses, as such cost would be if all materials were new and all labor fully paid, at market prices current when the work was ordered.

2. On residential work, on alterations to existing buildings, on monuments, furniture, decorative and cabinet work, and landscape architecture, it is proper to make a higher charge than above indicated. (See par. 12.)

3. The architect is entitled to compensation for articles purchased on his advice or under his direction, even though not designed by him.

4. If an operation is conducted under separate contracts rather than under a general contract, it is proper to charge a special fee in addition to the charges mentioned elsewhere in this schedule.

5. Where the architect is not otherwise retained, consultation fees for professional advice are to be paid in proportion to the importance of the questions involved and services rendered.

6. Where heating, ventilating, mechanical, structural, electric and sanitary problems are, in the opinion of the

owner, of such a nature as to require the services of a specialist, the owner is to pay for such services in addition to the architect's regular commission. Chemical and mechanical tests and surveys, when required, are to be paid for by the owner.

7. Necessary traveling expenses are to be paid by the owner.

8. If, after a definite scheme has been approved, changes in drawings, specifications or other documents are required by the owner; or if the architect be put to extra labor or expense by the delinquency or insolvency of a contractor, the architect shall be paid for such additional services and expense.

9. The architect's entire fee is itemized, and proportionate payments on accounts are due the architect, as the following items are complete:

Preliminary studies	.....	.2	of total fee
General drawings	.....	.3	" " "
Specifications	.....	.1	" " "
Scale and full size details	.....	.1	" " "
General supervision of the work	.....	.3	" " "
Total	.....	1.00	

(Fee for complete service as agreed, or see paragraphs 1 to 12.)

10. Items of service are comprehended as follows:

(a) Preliminary studies consist of the necessary conferences, inspections, studies and sketches modified and re-modified to determine the client's problem and illustrate a satisfactory general solution of same, both as to plan and elevation. Illustrative sketches for this purpose need not be to accurate scale, but should be approximately correct as to general dimensions and proportion.

(b) General drawings include figured scale plans of the various stories, elevations of all the fronts, such general vertical sections as may be necessary to elucidate the design, and such details, drawn to still larger scale as, with the assistance of printed notes, and of the accompanying specifications, may make the whole scheme clearly evident to the mind of a competent builder and give him a full and complete comprehension of all the structure conditions as they affect the vital questions of quality and quantity of materials, of character of workmanship, and of cost.

(c) Specifications consist of a supplementary statement in words, of at least all those items of information regarding a proposed building which are not set forth in the drawings.

(d) Detail drawings include all the necessary supplementary drawings required for the use of the builders, to enable them to so provide and shape their material that it may be adjusted to its proper place or function in the building with the least delay, and the smallest chance for errors and misfits. If not prepared until after the contract for the building is let, they must not impose on the contractor any labor or material which is not called for by the spirit and intent of the "General Drawings" and "Specifications."

(e) The Supervision of an architect (as distinguished from the continuous personal inspection which may be secured by the employment of a clerk-of-the-works or inspector of construction) means such inspection by the architect or his deputy, of work in studios and shops or at building or other work in process of erection, completion or alteration, as he finds necessary to ascertain whether it is being executed in general conformity with his drawings and specifications or directions. He has authority to reject any part of the work which does not so conform and to order its removal and reconstruction. He has authority to act in emergencies that may arise in the course of construction, to order necessary changes, and to define the intent and meaning of the drawings and specifications. On operations where a clerk-of-the-works or inspector of construction is required, the architect shall employ such assistance at the owner's expense.

11. Drawings and specifications, as instruments of service, are the property of the architect.

12. Exceptions. (See par. 2.)

Dwelling costing less than \$10,000	.....	10%
Lofts not requiring special planning for machinery or arrangement	.....	5%
Additions and alterations to dwellings	.....	12%
Additions and alterations to business buildings	.....	10%

NOTE—Above schedule is considered minimum for ordinary and usual profes-

sional service. It is not considered fair or reasonable for highly specialized service.

OFFICE PRACTICE

Believing that uniform practice in various architects' offices is desirable for all concerned, this Society recommends that the following conditions prevail in architects' offices of the State of Michigan:

Classification of Employees

First. That employees be classed as Regular and Special;

Second. Employees classified as "Regular" will be those continually engaged for a period of not less than one year, on a weekly salary basis; it is expected that such employees will assume greater responsibilities to their employers and be granted special privileges, in consideration of faithful service;

Third. Employees classified as "special" will be those engaged temporarily. It is deemed proper that such employees be paid by the hour for actual service rendered, making no allowance for vacations or holidays, it being considered fair under these circumstances to allow these draughtsmen a slighter higher rate per hour than regular employees who enjoy privileges of vacations and holidays.

Office Hours

First. It is understood that draughtsmen are expected to be in their respective offices ready to begin actual work at the hours stated, and that they will continue in service at least until the hours fixed for cessation of work;

Second. The regular opening time of offices shall be 8:30 a. m. throughout the year;

Third. Period of service for Monday, Tuesday, Wednesday, Thursday and Friday, in the morning shall be four hours,

extending to 12:30 p. m.; that the lunch hour shall be one hour, extending from 12:30 to 1:30 p. m.; that the afternoon period shall be four hours, extending from 1:30 to 5:30 p. m.;

Fourth. That the Saturday period of service shall consist of 4½ hours, extending from 8:30 a. m. continuously to 1:00 p. m.

Units of Service

First. One week's service will consist of 44½ hours;

Second. One year's service will consist of 2,108½ hours.

Holidays and Vacations

First. We recommend that "Regular" draughtsmen be given the following holidays on full pay: New Year's, Decoration Day, July Fourth, Labor Day, Thanksgiving, Christmas, and half holiday on Armistice Day.

Second. That all "Regular" draughtsmen having been in the employ of an architect for more than one year be given two weeks' vacation on full pay, at time most convenient for employer.

Or, to employees of one year's duration, one week with pay and one week without pay. To employees of two years' duration, two weeks on two-thirds pay. To employees of three or more years' duration, two weeks with full pay.

Third. It should be understood that "Regular" draughtsmen, quitting the employer's service of their own volition, preceding the completion of any year's service, shall not be entitled to vacation allowance.

Fourth. "Regular" employees terminating service at the request of their employer shall be entitled to an allowance in cash proportionate to two weeks' salary allowed for vacation in the same

ratio as period of service bears to one year.

Fifth. Vacations and holidays are understood to be granted to employees for rest and recuperation, the employee being understood to be in the service of the employer during vacation and holiday time just to the same extent as when regular engaged in the office.

Sixth. It is recognized that an average of 44½ hours per week's service is the maximum efficient service that can be continuously rendered without detriment to the health or efficiency of the employee, and that where the employee engages in outside architectural service of any sort for others, he does so at the expense of his employer, and his employer should be credited for corresponding loss of time. The practice of employees on one architect working nights or holidays for another or for contractors is condemned as detrimental to the best interests of both employer and employee.

Seventh. In case of emergencies of short duration, "Regular" employees are expected to work overtime for the employer without extra remuneration other than a reasonable allowance for the expense of taking meals away from regular lodging place. In such cases, however, the employees will be credited with off-time on account of sickness or otherwise, equivalent to the amount of overtime service rendered in cases of emergency.

Eighth. Draughtsmen are encouraged, however, to make use of a portion of their time off for educational improvement.

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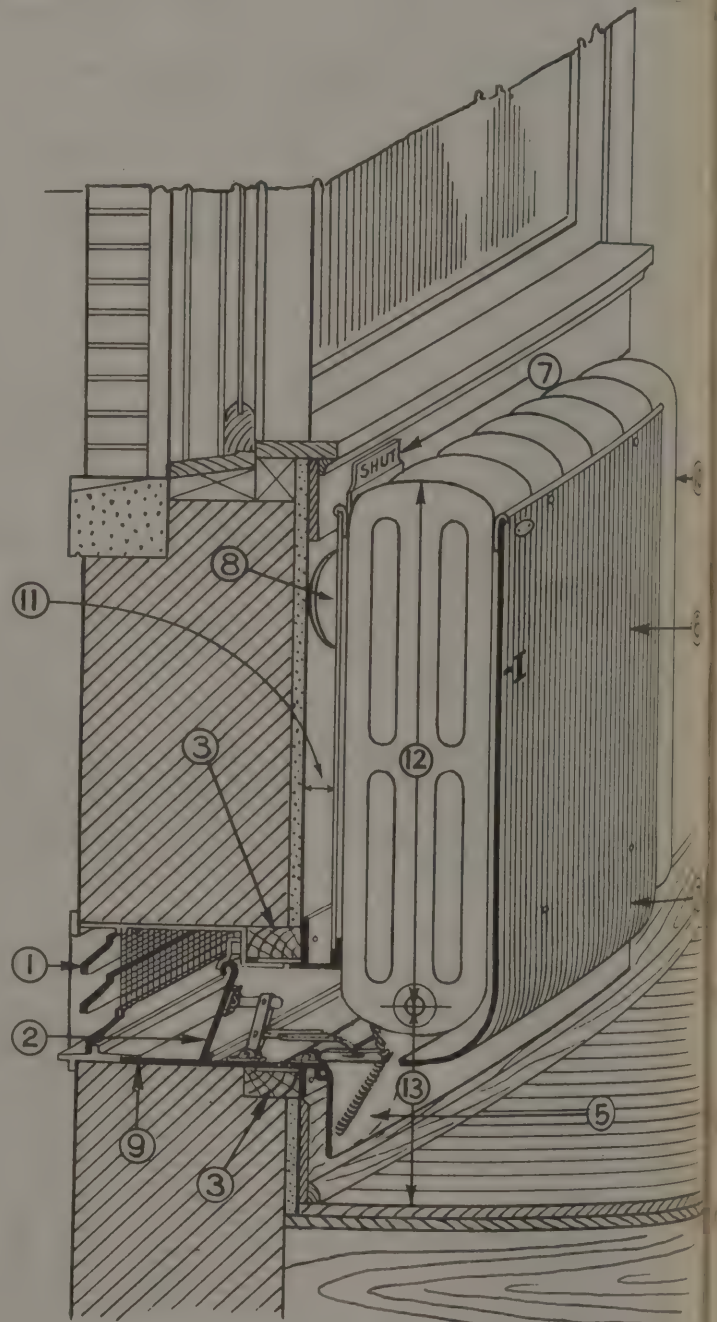
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- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 13¼ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

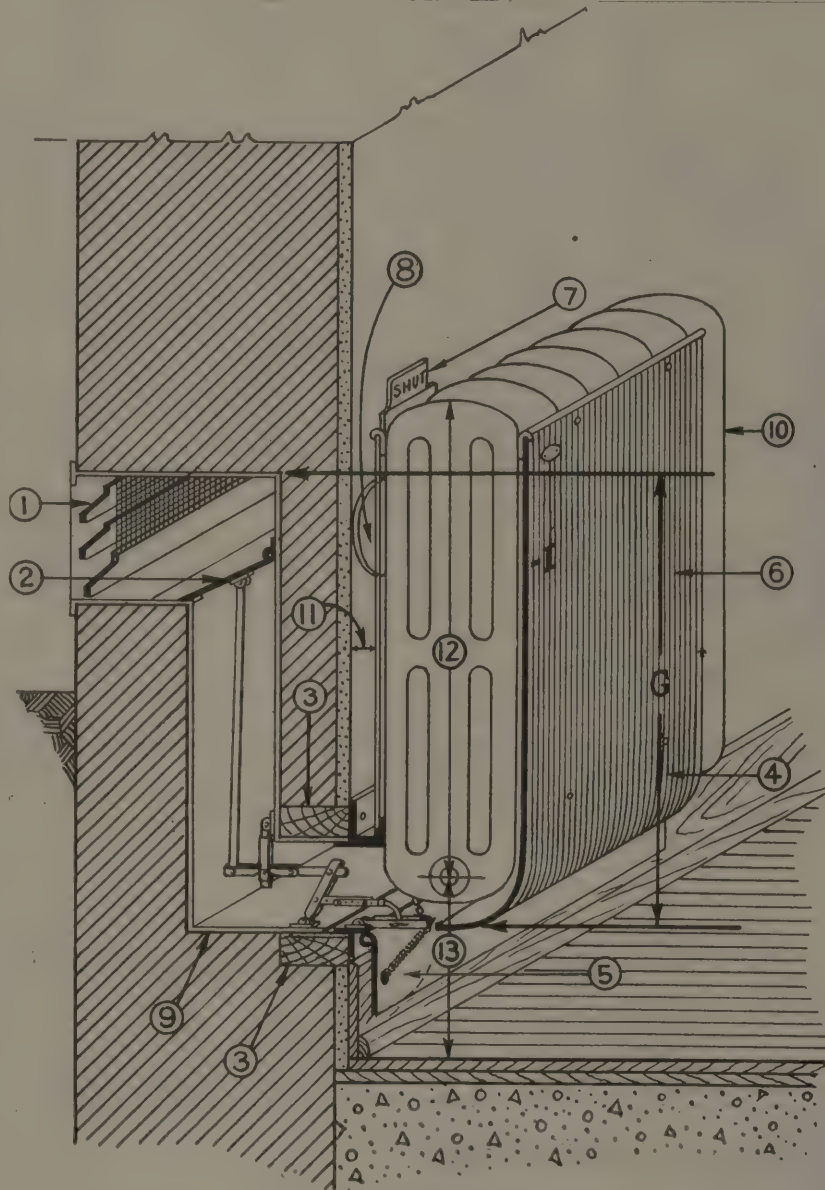
NOTE: When requesting quotations, thickness of finished walls should be given.

Copyrighted, 1927, by C. C. Shipp & Co.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad. Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Sleeve to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



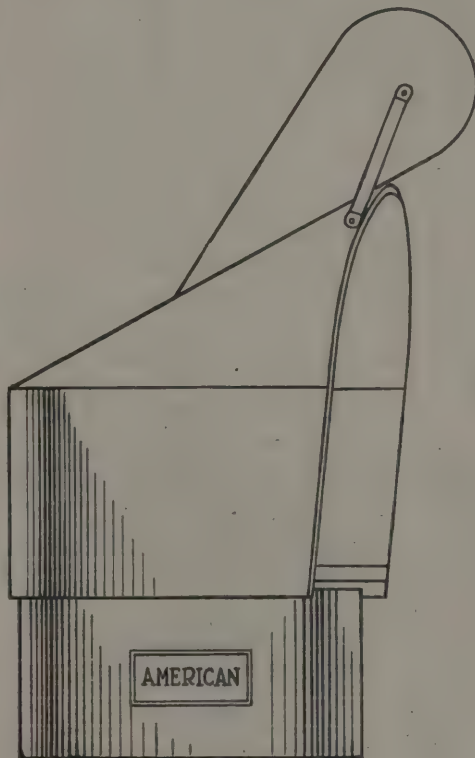
MODEL B
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: (G) When requesting quotations, this measurement should be given over all, together with thickness of finished walls.

AMERICAN AUTOMATIC VENTILATORS

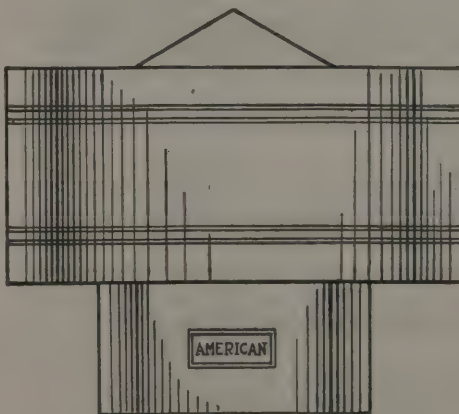


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet, 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable four air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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Residence (6 rooms): \$5,000.00, 1-sty. and bas., 24x43, at 230 Spruce St. Private plans. Owner, W. J. Bellamy, Hammond, Indiana. Frame.

Residence (5 rooms): \$3,500.00, 1-sty. and bas., 24x37, at 1796 Jackson St. Private plans. Owner, H. P. Chandler, Hammond, Ind. Frame.

Residence (5 rooms): \$3,500.00, 1-sty. and bas., 24x37, at 1781 Jackson St. Private plans. Owner, H. Answaler, Hammond, Ind. Frame.

Residence (addition): \$2,000.00, 1-sty. and bas., at 1688 Wicker Ave. Private plans. Owner, Mrs. J. Leray, Hammond, Indiana. Frame.

Residence: \$8,000.00, 1½-sty. and bas., 26x40, at 114 Vine St. Private plans. Owner, Nels Apon, Hammond, Ind. Brick veneer.

Residence (6 rooms): \$5,000.00, 1-sty. and bas., 24x45, at 1520 Alabama St. Private plans. Owner, Mike Vinteka, Hammond, Ind. Brick.

Residence (6 rooms): \$20,000.00, 1-sty. and bas., 28x41, at 1574 Woodmar Ave. Private plans. Owner, B. C. Proudfoot, Hammond, Ind. Brick.

Garage: \$7,000.00, 1-sty., 40x133, at 15th and Calumet Ave. Private plans. Owner, C. A. Argus, Hammond, Ind. Truss roof. Brick.

Residence (5 rooms): \$4,500.00, 1-sty. and bas., 22x39, at 696 Indiana Ave. Private plans. Owner, H. F. Donaldson, Hammond, Ind. Frame.

Residence (5 rooms): \$3,500.00, 1-sty. and bas., 24x37, at 1340 Delaware St. Private plans. Owner, L. C. Messem, Hammond, Ind. Frame.

Residence (5 rooms): \$3,000.00, 1-sty. and bas., 24x37, at 446 Truman Ave. Private plans. Owner, D. C. McLees, Hammond, Ind. Frame.

Residence (5 rooms): \$4,000.00, 1-sty. and bas., 27x34, at 643 Cherry St. Private plans. Owner, Roy Strether, Hammond, Ind. Frame.

Residences (five) (5 rooms each): \$4,500.00 each, 1-sty. and bas., 28x40, at 1299 to 1315 Cherry St. Private plans. Owner, Louis Taren, Hammond, Indiana. Brick.

Residence (6 rooms): \$5,000.00, 1-sty. and bas., 24x47, at 1176 Lake Ave. Private plans. Owner, Steve Trizma, Brick.

Residence (5 rooms): \$4,000.00, 1-sty. and bas., 28x41, at 1926 Wicker Ave.

Private plans. Owner, Fred Clark, Hammond, Indiana. Brick.

Residence (6 rooms): \$7,000.00, 1-sty. and bas., 24x55, at 1037 Lincoln Ave. Private plans. Owner, John Skurka, Hammond, Ind. Brick.

Residence (5 rooms): \$5,500.00, 1-sty. and bas., 24x42, at 48-50 Cooledge Ave. Private plans. Owner, Frank J. Waschewicz, Hammond, Ind. Brick.

Residence (5 rooms): \$5,000.00, 1-sty. and bas., 24x37, at 1639 Bowser Ave. Private plans. Owner, Wm. Howe, Hammond, Indiana. Frame.

Residence (5 rooms): \$43,500.00, 1-sty. and bas., 24x37, at 1399 Alabama St. Private plans. Owner, E. F. Fouth, Hammond, Ind. Frame.

Residence (6 rooms): \$6,000.00, 1-sty. and bas., 24x43, at 326 Locust St. Private plans. Owner, H. W. Bellamy, Hammond, Ind. Frame.

Residences (10) (5 rooms): \$6,000.00 each, 1-sty. and bas., 24x44, 1519 to 1549 7th Place, Hessville Addition. Private plans. Owner, Wm. Roberts, Hammond, Ind. Brick.

Apartament (2 Apts.): \$22,500.00, 2-sty., 34x61, 1325 Hohman St. Private plans. Owner, Frank Carleton, Hammond, Indiana. Brick.

KOKOMO

*Court House and War Memorial: \$500,000.00, 3-sty. and bas., 100x150. Associate architects, Oscar Cook, Armstrong Bldg., Kokomo, Ind., and Walter Scholer, Painters & Decorators Bldg., Lafayette, Ind. Owner, Board of County Commissioners, Orville O. Butcher, Auditor, Court House, Kokomo. Advisory Committee, Geo. Landon, Otis Gerhart, and Mack Wilson. Court House, Kokomo. Plans in progress, ready for bids about Sept. 1st. Stone, granite base.

*High School (addition): \$55,000.00, joint school, Lagro Twp., and Pawpaw Twp., Wabash County, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 North Buckeye St., Kokomo. Owner, M. J. Reagan, trustee, Lagro Twp., Lagro, Ind., and William Bryan, trustee, Pawpaw Twp., Roann, Ind. Receiving bids to 11 a. m. July 28th. The following are figuring the general contract:

Chas. Clifton, Peru; L. E. Wickersham, Logansport; Milo Cutshall, Akron; M. P. Hodges, Warsaw; H. H. Achamire, Auburn; E. L. Danner, Kokomo; Noah Arnest, Kokomo; Pierce & Collins, Kokomo;

Calvert Gaunt & Son, Wabash; Chas. T. Urschel, Bippus; G. W. Trick, North Manchester; Paul Grist, North Manchester; Frantz Lumber Co., North Manchester; Howard M. See, Macy; Frantz & Locks, North Manchester; R. D. Smith, Greentown; L. A. Young, North Manchester; Hampert & Holestein, Urbana.

The following are figuring the heating and plumbing:

Von W. Hoover, Markle; Howard M. See, Macy; Burrell Plumb. & Heat Co., Rochester; C. R. Liniger, Hartford City; Hipskind H. & P. Co., Fort Wayne; Tibbetts P. & H. Co., Union City; R. E. Fox, Markle; Fred J. Nix Plumb. Co., Huntington; Lige H. & V. Co., Auburn; Lane Pyke Werkhoff Co., Lafayette; Frantz Lumber Co., North Manchester; Karl B. Gast, Akron; Weaver Heat Co., Auburn; M. H. Crane Co., Cincinnati, O. (326 Pearl W.)

The following are figuring the electric wiring:

Karl B. Gast, Akron; Frantz Lumber Co., North Manchester; R. E. Fox, Markle; Howard M. See, Macy; Von W. Hoover, Markle; Johnson Electric Co., Huntington; Edmonds Electric Construction Co., Fort Wayne; George H. Martzolf, Kokomo; Carter Electric Co., Kokomo. Brick, steel and stone trim.

Contracts Awarded

Garage: \$8,000.00, 1-sty., 40x120, on North Washington street, Kokomo, Ind. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, Forest Harness, 227 Forest Drive, Kokomo. General contract awarded to Elmer E. Fisher, 133 S. Phillips St., Kokomo. Brick, steel, hollow tile, steel sash, steam heat, built-up roof.

Store Fronts (5): Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, F. D. Miller, 809 W. Sycamore Street, Kokomo. General contract awarded to Walter Richards, 1300 S. Buckeye Street, Kokomo. Brick and terra cotta trim, copper set frame, plate glass.

LOGANSPORT

*Gymnasium and Auditorium: \$15,000.00, 1-sty. and bas., 80x60, Center Twp., Starke County, Knox, Ind. Archt., William Gregory Rammel, 208 Fourth street, Logansport. Owner, William Robards, trustee, Knox, Ind. Receiving bids to 1 p. m. August 12. Brick, stone trim,

(Continued on Page 21)

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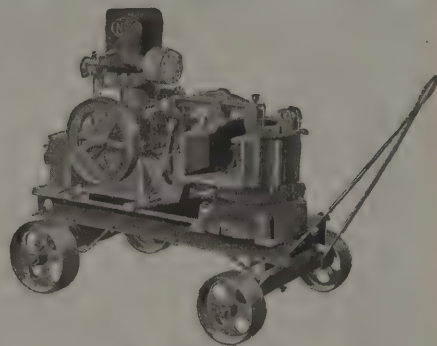
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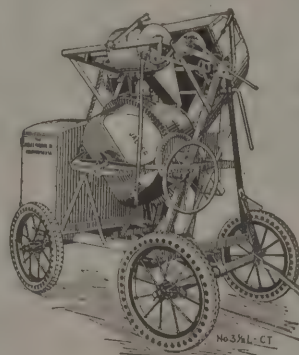
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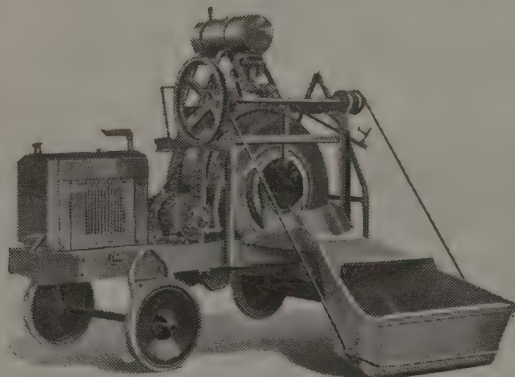
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tem.
Church (Addition): \$15,000.00, 2-sty. and bas., 78x32, at Kewanna, Ind. Archt., William Gregory Rammel, 208 Fourth street, Logansport, Ind. Owner, Methodist Church, Kewanna, Ind. On working drawings, ready for bids within 2 or 3 weeks. Brick, steel, concrete, slate roof, new steam heating plant. To contain auditorium and Sunday school rooms.

Contracts Awarded

*Creamery: \$30,000.00, 1-sty. and bas., 52x120, 5th and High streets, Logansport, Ind. Archt., Carl J. Horn, Citizens Loan & Trust Bldg., Logansport. Owner, Barnett Bros., Cotner and Paul Barnett, Logansport. General contract awarded to Henry W. Hedde, Logansport. Brick and tile, built-up roof, steel sash, refrigerators.

RICHMOND

Contracts Awarded

Gymnasium: \$35,000.00, 1-sty. and bas., 95x115, at Centerville, Indiana. Archts., Werking & Son, American Trust Bldg., Richmond. Owner, The Center Township Gymnasium Corporation, care of Ralph McMinn, trustee of Center twp., Wayne county, Centerville, Indiana. General contract awarded to Ed Anderson, Centerville. Heating and plumbing sub-let to W. A. Bertsch, Centerville. Electric wiring sub-let to Stanley Electric Company of Richmond. Brick stone trim, steel and concrete.

Apartment (4) (remod. from residence): \$10,000.00, 2-sty. and bas., at Connersville, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Dr. N. G. Wills, Connersville, Ind. General contract awarded to Lewis Clawson, Connersville, Indiana. Stucco over frame, asbestos shingle roof,

Arcola heaters, electric refrigeration, kitchen equipment, incinerator.

SOUTH BEND

*Elementary School: \$275,000.00, "Thomas Jefferson School." Archts., Austin & Shambleau, 111 N. Lafayette St., South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., Ed Smith, Supt., South Bend. Receiving bids to 4:30 p. m., July 27th. The following are figuring the general contract: H. G. Christman & Co., 306 S. Notre Dame Street; Ralph Sollitt & Sons, 518 E. Sample Street; Thomas L. Hickey, 308 N. Sycamore Street; Hay-Weaver Co., 2410 S. Main Street; Smoger Lumber Co., 407 Laurel Street; John Nelson Co., 212 Monroe Street; Kuehn-Jordan Co., 725 Wilbur Street, all of South Bend. The following are figuring the plumbing and heating: Chas. Oehrlich & Co., 122 Lincoln Way East; W. H. Burke, 301 E. Jefferson Street; United Heating & Plumbing Co., 913 W. Indiana Street; O. K. Plumbing and Heating Co., 318 S. Chapin Street, all of South Bend. The following are figuring the electric wiring: K. R. Swayne, Elkhart; Dearborn Electric Co., 510 N. Dearborn Street, Chicago, Ill.; Tibbitts Electric Co., Marion, Ind.; C. A. Glore, 132 S. Emerson Ave., Indianapolis; Brehmer Electric Co., 502 E. LaSalle Street, South Bend; Copil Bros., 114 W. Wayne Street, South Bend. Brick, steel, stone trim.

Junior High School (addition): \$30,000.00, 2-sty., 60x60, 8 rooms, "James Whitcomb Riley School," 405 E. Ewing Street, South Bend. Archts., Austin & Shambleau, 111 N. Lafayette Street, South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., Ed Smith, Supt., South Bend. Plans in progress. Ready for bids about July

30th. Brick, reinforced concrete, hollow tile, built-up roof, additional radiation.

Residence (English): 2-sty. and bas., garage attached. Archts., Austin & Shambleau, 111 N. Lafayette Street, South Bend. Owner, L. J. Oare, 105 Marquette Street, South Bend. Plans completed, ready to receive bids. Stone and stucco, slate roof, vapor heat, steel casement sash, leaded glass.

Service Station: 1-sty. and bas., 26x80, at Jefferson Blvd. and Lincoln Way, East. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend, Ind. Owner, Heckaman & Heckaman, care of architect. Plans completed, ready to receive bids. Brick, fireproof, built-up roof, steam heat, copper store fronts, plate glass, electric wiring and plumbing.

*Residence: \$40,000.00, 2-sty. and bas. Archt., Callix E. Miller, Union Trust Bldg., South Bend. Owner, Russell L. Smith, Polodor Bldg. Plans nearing completion, ready for bids about August 1st. Bedford stone exterior, hollow tile, extra heavy slate roof, steel casement sash, slate floors in halls, zenitherm walls, plate glass, vapor heat, tile floors in bath, 3-car garage attached.

Residence and Garage (2 cars): \$22,000.00, 2-sty. and bas., in Coquillard Woods, South Bend. Archt. and owner, Callix E. Miller, Union Trust Bldg., South Bend. Plans in progress. Ready for bids about August 8th. Brick veneer over frame, tile floors and wainscoting in bath rooms (2), tile or marble floors in halls, ornamental wrought iron, steel casement sash, slate or tile roof, vapor heat.

Residence and Garage: 2-sty. and bas., 52x42, in Devon Place, South Bend. Archt., E. W. Young, 807 Sherland Bldg., South Bend. Owner, E. E. Spenner, 306

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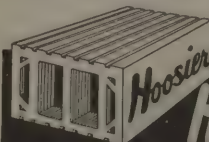
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Indianapolis, Indiana



LaMonte Terrace. Bids in under advisement. Brick veneer, slate roof, hot water heat, tile floors, hardwood floors, steel casement sash, ornamental wrought iron.

Masonic Temple: \$75,000.00, 2-sty. and bas., 110x55, Fifth and Jefferson Sts., Goshen, Ind. Archts., Austin & Shambleau, 111 North Lafayette St., South Bend. Owner, Masonic Temple Association, Orland Schrock, Chairman of Building Committee, O. M. Kinneson and Haynes Egbert on Committee, Goshen, Ind. Plans completed, ready for bids, no closing date set. Brick, stone, steel.

Residence: \$35,000.00, 2-sty. and bas. Archts., Austin & Shambleau, 111 N. Lafayette Ave., South Bend. Owner, Dr. Boyd Snee, J. M. S. Bldg., South Bend. Plans nearing completion, will receive bids soon. Brick veneer over frame, hot water heating system.

Church: \$100,000.00, 2-sty. and bas., Indiana Harbor, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Baptist Church, Rev. Rhodes, pastor, Indiana Harbor. Plans completed, will probably take bids at once. Brick, stone trim.

***Apartment Building (18 apts.):** \$60,000.00, 3-sty. and bas., South Bend, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, F. E. Kerslake, 922 Jefferson St. Brick, stone trim. Plans completed, will probably take bids at once.

***Warehouse and Garage:** \$15,000.00, Mishawaka, Ind. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, G. F. Strauss, Turkey Creek Road, South Bend. Plans completed, will

start work about Aug. 1st. Owner will build by day work and award all sub-contracts. Brick.

Hotel (200 rooms) Garage, Apartments (20): \$500,000.00, 3-sty. and bas., 218 E. La Salle Street, South Bend, Ind. Archt., Myrie E. Smith, 319 S. Main Street, South Bend. Owner, Schenninger-Ackermann-Allardt Hotel Co., Chas. J. Allardt, Mar-Main Arms Apartment and Joseph Schenninger, 413 West Colfax Street. Bids in under advisement, will probably award at once. Brick, concrete and steel.

***County Jail (add.):** \$80,000.00. Archts., Freyermuth & Maurer, 654 Associates Bldg., South Bend. Owner, Board of County Commrs., Clarence Sedwick, Auditor, Court House, South Bend. Work postponed until Spring, 1928. Brick and steel. (Thirty additional cells.)

Contracts Awarded


Apartments (6) and Salesrooms: 2-sty., Lincolnway east, Mishawaka, Ind. Archt., W. W. Schneider, 120 S. Main Street, South Bend. Owner, Chas. G. Schreyer, 622 J. M. S. Bldg., South Bend. Plans completed. General contract awarded to Peter Schumaker, 323 W. 4th St., Mishawaka. Plumbing and heating awarded to Distler Heating and Plumbing Co., 126 Lincolnway East, South Bend. Electric wiring awarded to Colip

Bros., 114 W. Wayne Street, South Bend. Brick and stone, copper store fronts, plate glass, addition to steam heating plant, built-up roof, in-a-door beds, unit plan of refrigeration.

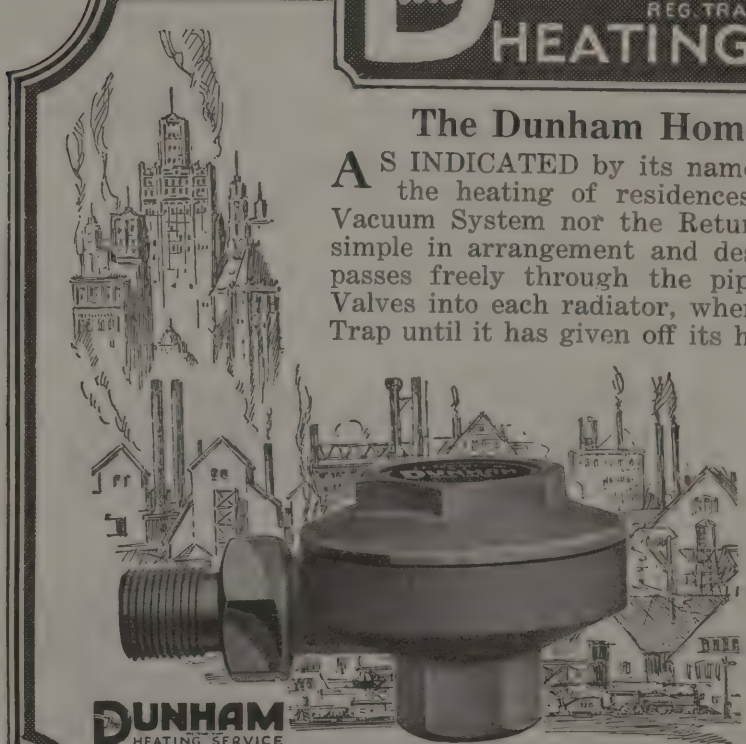
***Residence and Garage:** \$24,000.00, 2-sty. and bas., 28x55. Archt., Willard M. Ellwood, 119 Christian Bldg., South Bend. Owner, Coquillard Land Company, Russell F. Smith, Prest., 218 Polode Bldg. General contract awarded to Paul Leider, 1343 Randolph Street, South Bend. Frame, slate roof, shingle siding, vapor heat, plumbing, ornamental wrought iron, tile work, fireplace, incinerator. Bids on plumbing, heating and wiring are in under advisement.

***Residence (1-sty. top addition and alter:** 219 Scott Street. Archt., Callix E. Miller, Union Trust Bldg. Owner, Dan Kelley (O'Brien Varnish Co.) General contract awarded to West Side Lumber Co., 1903 W. Washington St. Plumbing awarded to Harvey Hager, 812 W. LaSalle Blvd. Will award electrical work soon. Frame construction, new plumbing, wiring fixtures, raising roof, plastering and painting.

School (2-room addition): \$20,000.00, 1-sty., Madison Twp., St. Joseph county, near Wyatt, Indiana. Archts., Freyermuth & Maurer, 654 Associates Bldg., South Bend. Owner, Frank P. Gordon, trustee, Nappanee, Indiana. General contract awarded to George Waukarusa, Indiana. Heating and plumbing awarded to Ernest Traver, 1417 Main Street, South Bend. Electric wiring awarded to



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Full details concerning the Radiator Traps and Valves together with other Dunham Products and Systems will be found in the Dunham Hand Book. Send for your copy.

C. A. DUNHAM COMPANY
450 East Ohio Street Chicago, Illinois
Indianapolis Branch Sales Office,
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GEORGE HEIDENREICH, Manager.
Phone, LIncoln 4140

Electric Construction Co., 119 E. Jefferson Street, South Bend. Brick.

Warehouse: 1-sty. at 1138 S. Lafayette Street. Archts., Freyermuth & Maurer, 654 Associates Bldg., South Bend. Owner, Hodges & MacIntosh, 1138 S. Lafayette Street. General contract awarded to Platz & Gill, 1812 S. Main Street, South Bend. Brick.

South Bend Building Permits

Residence: \$5,000.00, 2-sty. and bas., at 1516 Hildreth Street. Private plans. Owner and builder, Paul Lieder, 1343 Randolph Street. Frame.

Residence: \$6,600.00, 2-sty. and bas., on E. Madison Street. Private plans. Owner, Jack Schaub, 1340 E. Colfax Street. General contract awarded to Paul Lieder, 1343 Randolph Street. Frame.

Residence: \$4,500.00, 2-sty. and bas., at 441 S. Lake Street. Private plans. Owner and builder, F. M. Whitmer, 118 Haney Street. Frame.

Freight and Passenger Depot: \$20,000.00, 1-sty., at Prairie Ave. and N. Y. C. Ry. Private plans. Owner, New York Central Railroad Co., Chicago, Ill. General contract awarded to Walsh Construction Company, Chicago, Ill. Brick.

Residence: \$5,500.00, 1½-sty. and bas., at 1014 Oakside Avenue. Private plans. Owner and builder, Conservative Bldg., South Bend. Frame.

Residence: \$3,700.00, 1½-sty. and bas., at 1236 N. Freemont Street. Private plans. Owner and builder, Oren E. Eubank, 1825 N. Brookfield Street. Brick veneer.

Residence: \$3,500.00, 1-sty. and bas., at 1722 Hildreth Street. Private plans. Owner and builder, Morris Muneck, South Bend. Frame.

Residence: \$4,000.00, 2-sty. and bas., at 3100 Sunnymead. Private plans. Owner and builder, E. Dukeshier & Son, South Bend. Frame.

Residence: \$3,700.00, 1-sty. and bas., at 116 N. Huey Street. Private plans.

Owner and builder, Szabo & Papay, 604 Cleveland Street. Frame.

Residence: \$6,000.00, 1½-sty. and bas., at 828 Harriett Street. Private plans. Owner, Wojciech Zientowski, 720 S. Walnut Street. General contract awarded to West Side Lumber Co., 1903 W. Washington Street. Brick veneer.

Store Building: \$4,800.00, 1-sty., at 1011 S. Michigan Street. Private plans. Owner, Mark Bang, care of general contractor, B. A. Ralston, 918 Bellevue Ave. Cement block.

Residence: \$4,000.00, 1-sty. and bas., 26x40, at 1029 N. Notre Dame Street. Private plans. Owner, Andrew Laure, 924 E. Cedar Street. General contract awarded to Hershel Spitler, 2014 Leer Street. Frame.

Residence: \$5,000.00, 2-sty. and bas., 28x42, at 1326 E. South Street. Private plans. Owner and builder, Whitcomb & Keller, Associates Bldg. Frame.

Residence: \$5,500.00, 2-sty. and bas., 24x26, at 131 Pennsylvania Street. Private plans. Owner and builder, R. B. Brimmer, 131 Pennsylvania Ave. Frame.

Residence: \$4,250.00, 1-sty. and bas., 26x39, at 922 Harriett Street. Private plans. Owner and builder, Ernest Geisel, 329 N. Francis Street. Frame.

TERRE HAUTE

Contracts Awarded

*Gymnasium, Auditorium Building and Classrooms (addition to high school): \$170,000.00, Attica, Indiana. Archt., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Associate architect, L. L. Johnson, Attica. Owner, Board of School Commissioners, Attica. General contract to Chas. Schendel, Danville, Ill. Heating and plumbing awarded to Tibbetts Heating Co., Union City, Indiana. Brick, concrete and steel, steel sash, composition roof, concrete and steel sairs, steam heating.

MISCELLANEOUS CITIES

Brownstown: County heating plant, at Brownstown, Indiana. Private plans. Owner, Board of County Commissioners, Samuel Carr, Auditor, Court House, Brownstown. Receiving bids to 1 p. m. August 1st for the removal of old boilers and furnishing and installing two new boilers, ready for operation at the heating plant of Jackson county.

Clifford: Consolidated school addition, \$20,000.00, 2-sty. and bas., 60x35, Flatrock twp., Bartholomew county, Clifford, Ind. Archt., Oscar W. Holmes, Coleman Bldg., Louisville, Ky. Owner, A. C. Chamber, trustee, rural route No. 5, Hope, Indiana. General contract awarded to Mair & Davis, 836 N. Denny St., Indianapolis. Heating and plumbing let to Frank Boyd, Columbus. Electric wiring let to Thomas Electric Co., Columbus. Brick and hollow tile, composition roof, steam heat.

*Frankfort: Consolidated School: \$60,000.00, 2-sty. and bas., 105x90, Madison twp., Clinton county, Mulberry, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Henry E. Yaukey, trustee, Mulberry, Ind. General contract awarded to L. E. Wickersham, Logansport. Heating awarded to Enshoff & Layton, Frankfort. Plumbing awarded to E. T. Chaille, Frankfort. Wiring awarded to H. E. Electric Co., Bloomington, Ind. Brick, steel, stone trim, steam heat, composition roof, lockers and showers, manual training equipment, gymnasium equipment.

*Greencastle: Repeater Building, \$25,000.00, 1-sty., 50x50, Putnam County, within three miles of Greencastle. Private plans. Owner, American Telephone and Telegraph Co., Chicago, Illinois. General contract awarded to Hay-Weaver Co., 2410 S. Main Street, South Bend, Indiana. All contract included in general. Brick, reinforced concrete, steam heat.

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Martinsville: Water works equipment, (3 centrifugal pumps with motors) at Martinsville, Ind. Private plans. Owner, City of Martinsville, Lewis Sartor, Mayor; Harry H. Hammans, City Clerk, Martinsville. Receiving bids to 8 p. m. August 1st, for 1-3 inch, 3-stage brass fitted centrifugal pump and 2-5-inch horizontal centrifugal pumps connected with motors.

***Mechanicsburg:** Consolidated school (rebuild after fire): \$60,000.00, Washington Twp., Boone county, at Mechanicsburg, Ind. Archt., Omer P. Gordon, Greenfield, Ind. Owner, J. S. Moore, trustee, Mechanicsburg, Ind. Receiving bids to 10 a. m. Friday, August 5th. Brick, concrete and steel, steam heat, composition roof, steel sash. (See legal advertisement in this issue.)

***Milton:** Repeater building, \$25,000.00, 1-sty., 50x50. Private plans. Owner, American Telephone and Telegraph Co., Chicago, Illinois. General contract awarded to Hay-Weaver Co., 2410 S. Main Street, South Bend, Indiana. All contract included in general. Brick, reinforced concrete, steam heat.

***Monticello:** School (addition), \$35,000.00, 2-sty. and bas., 60x35, Wayne twp., Fulton county, at Grass Creek, Ind. Archt., Samuel Young, Monticello, Ind. Owner, Frank Douglass, trustee, Grass Creek, Ind. General contract awarded to Howard M. See, Macy, Ind. Heating and plumbing awarded to Karl Gast, Akron, Ind. Wiring awarded to J. W.

Newmeyer, Logansport. Brick and stone trim, composition roof, steam heat.

Vincennes: Court house (equipment and furnishings): at Sullivan, Indiana. Archt., John B. Bayard, Third and Main Streets, Vincennes, Ind. Owner, Board of County Commissioners, Alaska M. Carter, Auditor, Court House, Sullivan, Ind. Receiving bids to 9 a. m. August 23d for the wood and steel furniture, electric fixtures, decorating and blinds, for the Sullivan county court house, located in the city of Sullivan.

HELP WANTED

SALES ENGINEER for contractor's office. Must have some experience in estimating, designing and supervising construction work. Apply to H. R. Heinicke, Inc., 221 S. New Jersey St., Indianapolis, Indiana.

WANTED

POSITION by experienced Construction Superintendent. Address Box 34, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

WANTED

POSITION with material or lumber concern as salesman or estimator. Fifteen years of practical experience. Address Box 28, Indiana Construction Recorder, 312 East Market St., Indianapolis, Indiana.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received by the undersigned trustee, and advisory board of Vernon township, Jackson county, Indiana, at the office of the trustee, Crothersville in said township until 1:00 o'clock p. m., on the 11th day of August 1927, for the erection and completion of a one-story frame school building in said township, in accordance with plans and specifications now on file in the office of the trustee said township.

The estimated cost of the above building is \$5,000.00. All bids must be in writing, on form No. 96, as prescribed by the State Board of Accounts.

Each bid must be accompanied by a certified check for 5% of the amount of the bid. Certified checks must be made payable to the township trustee of Vernon township, Jackson county, Indiana, and the check of the successful bidder will be forfeited as liquidated damages in case such bidder fails to enter into contract and to furnish bond for the faithful performance of the same, within 10 days after such contract is awarded.

Copies of the plans and specifications may be seen at the office of the trustee of said township, or at the office of the architect, Harry Philip Bartlett, 1050 North Delaware Street, Indianapolis, Indiana.

The right is expressly reserved to reject any or all bids.

R. CALVIN GROVE,
Trustee of Vernon School Township.

Jackson County, Indiana.

ELEVATORS

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Standard of Efficiency and Durability



LINCOLN 3295

Night or Sunday: Drexel 4189

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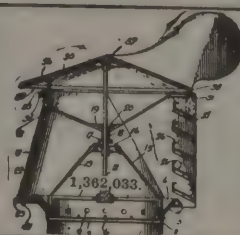
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SCHOOL HOUSE

NOTICE TO CONTRACTORS

NOTICE IS HEREBY GIVEN, That the undersigned trustee of Washington School Township, Boone County, Indiana, and the Advisory Board of said school township, will, at the hour of ten o'clock a. m., on Friday, August 5, 1927, at the office of said trustee of said Washington school township, in Washington township, Boone county, Indiana, receive sealed bids and let the contract for the construction of a school building for grade and high school purposes, in accordance with the plans, specifications and estimates now on file in the office of said trustee. Said building is to be located upon the following described real estate, in Boone county, in the state of Indiana, to-wit: The northwest quarter of the southeast quarter of the southeast quarter of section 27, township 20 north, range 1 west. Separate bids shall be submitted and separate contracts for the construction of said building will be let as follows: First, on the general building, not including two, three and four below: Second, on the heating and ventilating system; Third, on electric wiring and lighting; Fourth, on plumbing. But a bidder may bid upon two or more of the above in separate bids or in a combination bid.

All bids shall be filed with said trustee at or before the hour of ten o'clock a. m., on the above named date and must be accompanied by the certified check of the bidder in an amount equal to three per cent of each of said bids, said certified checks to be made payable to the order of John S. Moore, trustee of Washington school township, Boone county, Indiana. All bids shall be prepared and filed in accordance with legal requirements. Said certified check submitted with the bid of the successful bidder will be forfeited to said Washington school township in case such successful bidder shall fail or refuse to enter into a satisfactory contract or contracts to complete the work awarded him or in case he fail or refuse to give sufficient bond conditioned for the faithful performance of such contract or contracts.

All plans and specifications on which bids are to be submitted and contracts awarded are on file in the office of the undersigned trustee and have in all things been approved by the trustee of said Washington school township, Boone county, Indiana, and other officers and boards having supervision thereof.

Said plans, specifications and estimates may be seen and copies thereof secured at the office of Omer F. Gordon, architect, at Greenfield, Indiana.

Each proposal or bid shall be in a separate sealed envelope, with writing thereon, plainly indicating the character and part of the work bid upon.

An affidavit of non-collusion, as required by law, must be submitted with each bid.

The estimated cost of all of the above work, including the general building, heating and ventilating, electric wiring and lighting and plumbing and sewerage is \$60,808.00.

The trustee and advisory board reserves the right to reject any and all bids.

JOHN S. MOORE,

Trustee of Washington School Township,
Boone County, Indiana.

WILBUR M. WARREN,
ARTHUR P. HAMILL,
JAMES A. PITTENGER,

Advisory Board of Washington
School Township, Boone County,
Indiana.

July 23, 1927.

NOTICE OF LETTING CONTRACTS FOR REPAIRS AND ADDITIONS TO SCHOOL BUILDINGS

Notice is hereby given that sealed bids will be received by the undersigned trustee of Burlington School Township, in Carroll County, Indiana, at his office in Burlington, in said township, until 1:30 o'clock p. m. August 5, 1927, for the furnishing of all materials and labor for the construction of repairs and an addition to the grade and high school buildings located at Burlington in said township, in accordance with the plans and specification heretofore adopted on July 11, 1927, and on file in the office of said trustee. Each bid for the general contract must be accompanied by a certified check for the sum of \$1,500.00, payable to Marion B. Thomas, trustee, as a guarantee that the bidder to

whom said contract is awarded will enter into a written contract and provide bond to the approval of said trustee, conditioned for the faithful performance thereof, within ten days after notice that the contract has been awarded and upon his failure so to do the proceeds of said certified check shall become the property of said above named school township.

At the same time and place sealed bids will be received for the heating and ventilation of said building as provided in said plans and specifications, and each bid to be accompanied by a certified check for \$300.00, payable to Marion B. Thomas, trustee, and conditioned as provided for the general contract.

At the same time and place sealed bids will be received for the plumbing work in said building as provided in the said plans and specifications therefor, and each bid to be accompanied by a certified check for \$200.00, payable to Marion B. Thomas, trustee, and conditioned the same as for the general contract.

At the same time and place sealed bids will be received for the electrical work in said building as provided in said plans and specifications and each bid to be accompanied by a certified check for \$200.00 payable to Marion B. Thomas, trustee, and conditioned the same as for the general contract.

Separate bids will be received for each of the above contracts, but a combination bid may be submitted for any two or more or all of said contract.

Plans and specifications for the use of individual bidders may be had from said trustee or the architect upon a deposit of twenty-five dollars for the general plans and ten dollars each for heating and ventilation, plumbing work and electrical work, all of said sums will be returned to the depositors upon the return of said plans and specifications on or before the date of letting the contract. It is estimated that said entire contract can be let for \$39,000.00. The right to reject any or all bids is hereby reserved.

MARION B. THOMAS,
Trustee of Burlington School Township,
Burlington, Indiana.

Working & Sons,
Architects,

Richmond, Indiana.

Pollard, Cartwright & Wason,
Attorneys,
Delphi, Indiana.

ROBERT F. JOHNSON,

Bringinghurst, Indiana.

WILLIAM M. DOUGLASS,

Bringinghurst, Indiana.

WM. F. BRONSON,

Burlington, Indiana.

Advisory Board of Burlington
Township.

July 16-23-30

SCHOOL IMPROVEMENTS

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned trustee of Perry township, Boone county, Indiana, will at 10 a. m. on Friday, August 12, 1927, at the office of E. C. Gullion, 307 Farmers State Bank Bldg., Lebanon, Ind., open bids and let the contract for the installation of a plumbing system, including septic tank and sewer in the Perry Central Grade and High School Building located in said township.

Plans and specifications are on file in my office and in the office of Frost and Hoatson, architects, Lebanon, Indiana.

Bidders will be required to file certified check for 3% of bid as evidence of good faith.

The right is reserved to reject any and all bids.

CECIL M. WEBER,
Township Trustee.

July 23, 1927.

NOTICE TO CONTRACTORS

SCHOOL HOUSE

Notice is hereby given that Sunman School Holding Corporation, a corporation of Sunman, Ripley county, Indiana, will receive sealed bids at the present school building in the Town of Sunman, Ripley county, Indiana, up to 10:30 a. m., on Thursday, the 21st day of July, 1927, for the furnishing of materials and performing of all labor for the construction and completion of the addition to the school building in the Town of Sunman, Indiana.

Said work will be under the plans and specifications heretofore approved and now on file in the office of the State Board of

Accounts of the State of Indiana, and in the office of the undersigned Secretary of Sunman School Holding Corporation, and in the office of the architects, Henkel and Hanson, 104 Hennemann Bldg., Connersville, Indiana.

Copies of plans and specifications will be furnished any contractor applying for same on deposit of the sum of \$15.00, to be held in escrow for the return of said plans and specifications to the architects, and the filing of a bona fide bid on the date above mentioned. General plans must be returned on the date of opening of the bids. Heating and ventilation, plumbing and electric plans must be returned within 10 days after they are received by the contractors. Any contractor complying with the above rules, the amount deposited will be refunded to them in full.

All bids shall be made and submitted on form No. 96, bidding blanks. Each bid shall be accompanied by a certified check upon a solvent bank made payable to Sunman School Holding Corporation in an amount of not less than 3 per cent of the total amount of bid, tendered as a guarantee that the bidder will, if awarded the contract, enter into a bona fide agreement with the said Sunman School Holding Corporation for the contract, and furnish bond equal to 100 per cent of the contract price and satisfaction to said corporation.

If for any reason the bidder shall fail to enter into the proper agreement or fail to execute a proper bond, the full amount of the certified check shall be retained by the corporation as liquidated damages.

The estimated cost of the building complete is \$30,000.00. The successful bidder will be expected to begin work immediately on this building and prosecute the same vigorously and complete same for school in January, 1928.

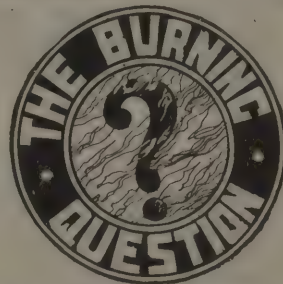
The undersigned corporation reserves the right to reject any and all bids, or any part of any bid and waive any defect or informality as deemed in the interests of said corporation.

Signed and dated at Sunman, Indiana, this 27th day of June, 1927.

Sunman School Holding Corporation,

By Charles Hashagen, President.

Attest:—John A. Beer, Secretary.
Henkel & Hanson, Architects,
104 Hennemann Bldg.,
Connersville, Indiana.
Wycoff & Wycoff, Attorneys,
Batesville, Indiana.
July 16, 1927.

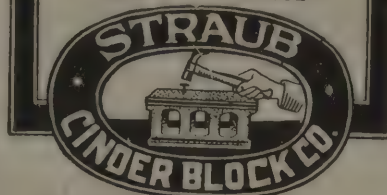


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Reduce Fire Hazard

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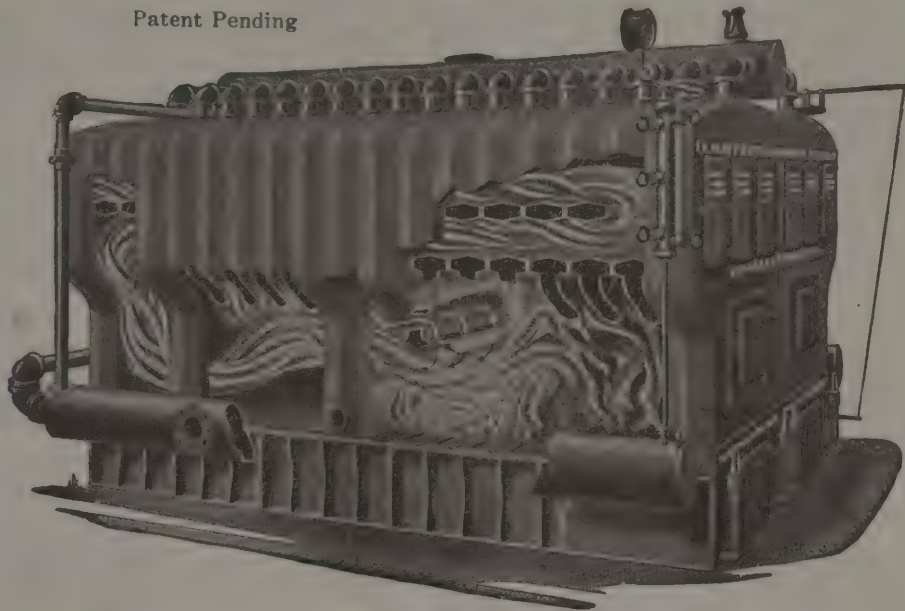
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water. Can be nailed
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"B60" Series Hot Blast Smokeless Boiler

Patent Pending



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PROX BOILERS are built for economical service and lasting satisfaction. They are so constructed that the maximum number of heat units are generated from every shovelful of coal consumed.

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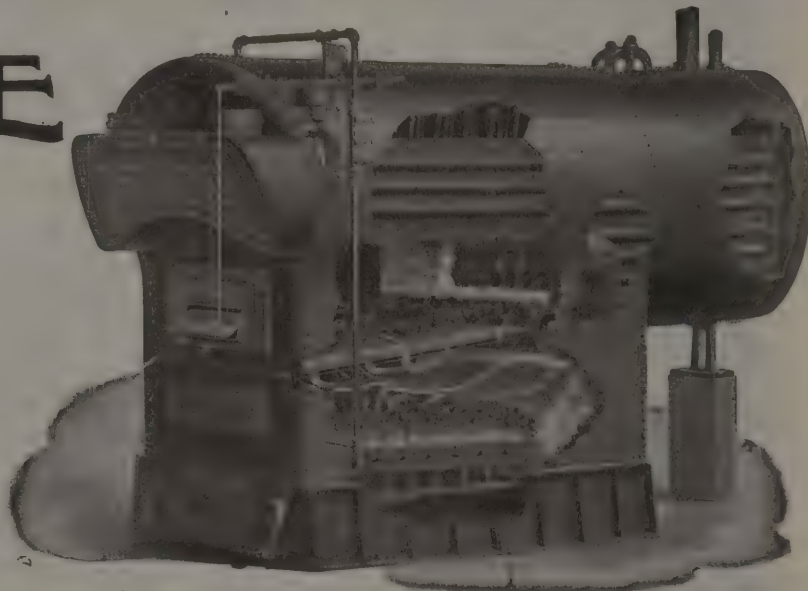
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Capacities - 800 sq. ft. to 25,000 sq. ft. steam

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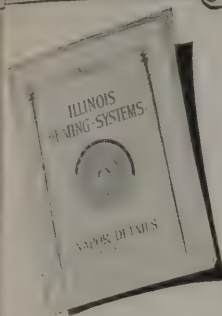
KEWANEE, ILLINOIS

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ILLINOIS HEATING SYSTEMS



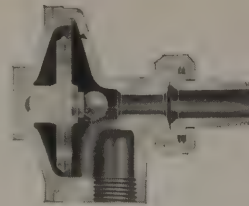
Bulletin 22
(ATA 30C2)

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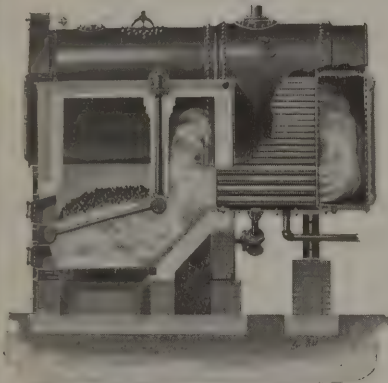
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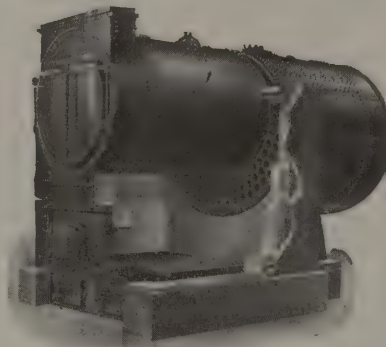
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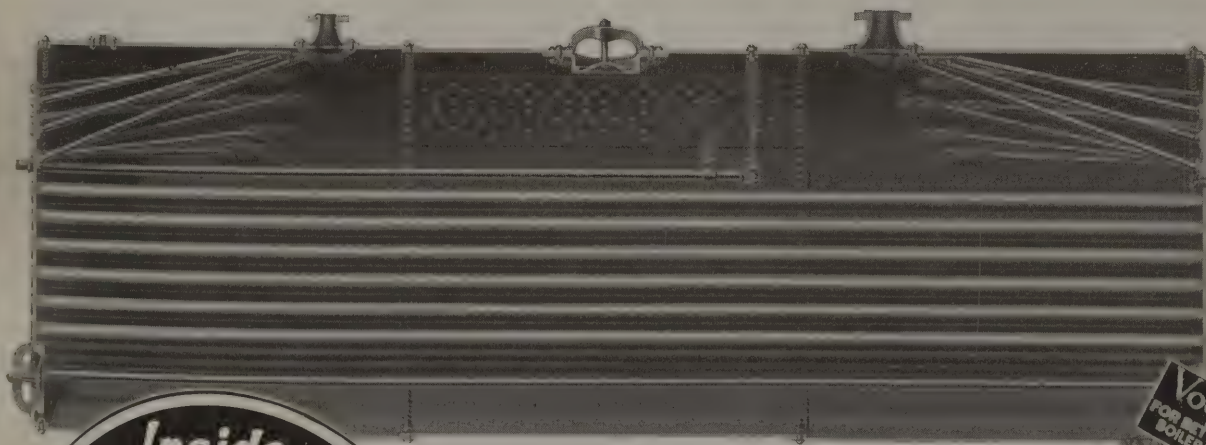
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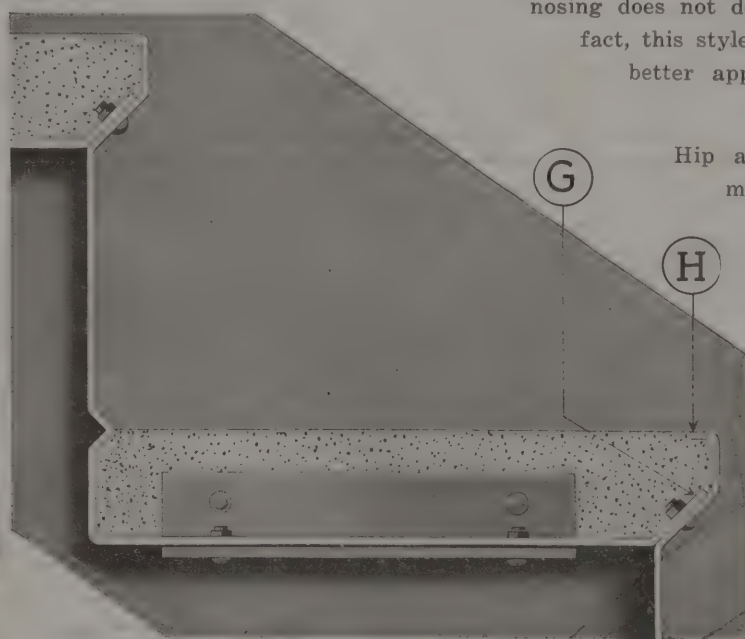
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AUG 1 1927

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., July 30, 1927
Vol. 9—No. 18

20c Per Copy

Official Organ
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One Year\$6.00
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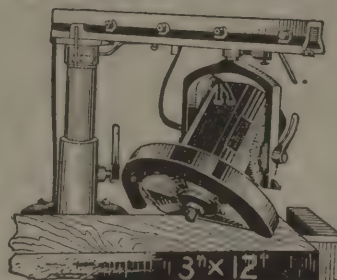
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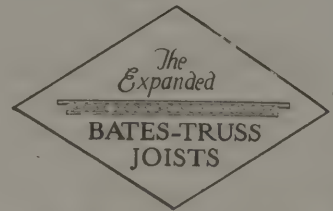


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FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, JULY 30, 1927

No. 18

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Community Building: \$115,000.00, 2-sty., "Brookside Park," Indianapolis. Archts., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of Park Commissioners, City Hall. Low bidders on the general contract were as follows: Schlegel and Roehm, 602 Lexington Ave., \$91,294.00; Service Construction Company, 301 Castle Hall Bldg., \$91,931.00; J. G. Karstedt Construction Company, 1027 Lemcke Bldg., \$92,850.00; E. C. Strathmann Company, 712 Meyer-Kiser Bank Bldg., \$92,929.00; Wm. P. Jungclaus Company, 825 Mass. Avenue, \$93,959.00; R. W. Bauman & Company, 619 S. New Jersey Street, \$94,430.00; Krebay Construction Co., 802 New City Trust Bldg., \$98,000.00. Brick exterior, terra cotta trim, tile roof, steam heat, steel stairs, wood floor in gymnasium, terrazzo floors, steel roof trusses, steel sash.

Residence (English Manor Type): 2-sty. and bas., 70x70 "L" shape, 10 rooms, servants quarters, caretakers lodge and garage, size of grounds 175x420, located on Kessler Blvd., at 48th street, Indianapolis. Archts., George and Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner, D. J. Zimmerman, 501 Meyer-Kiser Bank Bldg. Bids in, will award soon. Brick,

half timber and stucco, terra cotta arcade, vapor heating system, slate roof, fireplace, casement doors, electric refrigeration, electric and gasoline ranges, electric dishwashers, cabinets, oil burner and tanks, well and individual water system, septic tank, copper gutters, craftex walls, tile walks, concrete pool, greenhouse, 30x100, landscaping.

Residence (English): 2-sty. and bas., irregular shape. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner's name withheld, care of architect. Plans completed, ready for bids August 1st. Brick, hollow tile, stone trim, slate roof, steel casement sash, hot water heating system, leaded art glass, copper metal work, electric refrigeration, slate and tile floors, 2-car garage.

Store (Remodeling and Alterations): \$20,000.00, 3-sty. and bas., at 122 and 124 S. Senate Avenue, Indianapolis. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Capital Electric Company, Percy Oblinger, Prest., 122 S. Senate Avenue. Receiving bids. General remodeling, new yellow pine floors, copper set fronts, plate glass, new partitions, steam heating system, plastering.

***Garage and Salesroom:** \$40,000.00, 2-sty., 50x195, at 540 E. Washington St. Archt., George V. Bedell, Aetna Trust Bldg., Indianapolis. Owner, Ward Estate, care of architect. Lessee, Frank Hare, Hare Chevrolet Company, 540 E. Washington St. Receiving bids to 12 o'clock noon, Monday, August 1. Brick and concrete, reinforced concrete floors, copper store fronts, plate glass, pressed brick front, structural steel, prysm glass floors,

steel sash, plumbing, additional steam heat.

Church (remodeling and addition to Sunday School section): Second story addition, 58x110, located on southeast corner 16th and Delaware Streets, Indianapolis. Archts., Foltz, Osler and Thompson, 704 Wild Bank Bldg., Indianapolis. Mechanical engineers, Bevington & Williams, 1139 K. of P. Bldg., Indianapolis. Owner, First Presbyterian Church, Rev. J. Arthur Frantz, pastor, William L. Elder, 628 Chamber of Commerce Bldg., Chrmn. of Bldg. Comm. Plans nearing completion, will be ready for bids within two weeks. Brick, stone trim, built-up roof, new heating and ventilating system for entire church.

Residence and Two-Car Garage: \$15,000.00, 2-sty. and bas., located on Washington Blvd., north of 38th Street, Indianapolis. Archt., Clarence T. Myers, 147 E. Market Street, Indianapolis. Owner, Forest B. Kellogg, 5246 Washington Blvd. Plans in progress. Brick veneer over frame, steam heating plant, slate roof, steel casement sash, electrical refrigeration. To contain seven rooms, two baths and toilets.

***Residence and Garage:** \$25,000.00, 2-sty. and bas., 50x60, in Wynndale addition. Archt., Clarence Myers, 147 E. Market St. Owner and builder, M. M. Miller, 604 Fletcher Trust Bldg., Indianapolis. Plans completed, starting work. Brick veneer over frame, slate or tile roof, furnace heat, incinerator, steel oil burner.

***Residence and Garage:** \$15,000.00, 2-sty. and bas., 60x60, in Wynndale Addition. Archt., Clarence T. Myers, 147 E. Market St. Owner and builder, M. M. Miller, 604 Fletcher Trust Bldg., In-

(Continued on Page 7)

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dianapolis. Plans completed, starting work. Stone veneer over frame, slate roof, furnace heat, incinerator, steel casement sash, electric refrigeration, oil burner.

***School Building:** \$62,000.00, 2-sty. and bas., 100x40, No. 13, Wayne Twp., Marion County, Ind., on Lyndhurst Dr., Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, rural route C, Box 293, Indianapolis. Low bidder on general contract, Jake Mann, Mooresville, Ind. On heating and plumbing, Freyn Bros., 1028 N. Illinois St., Indianapolis. On Electric wiring, Hatfield Electric Co., 102 S. Meridian St., Indianapolis. Brick, steel and reinforced concrete, stone trim.

Sanitarium (steam heating plant equipment and remodeling): at the Indiana State Sanitarium at Rockville, Indiana. Archts., McGuire & Shook, 941 N. Meridian Street, Indianapolis. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of Trustees, Indiana State Sanitarium, Alma J. McKinsey, Secy., Rockville. Will receive bids to 10 a. m. Friday, August 19th, at the office of the Joint Purchasing Committee, room 326 State House, Indianapolis. For the general construction of pipe tunnels, the installation of steam distribution lines, pump and returns, the installation of new water tube boiler with piping, breeching and brick work and the installation of a stoker.

High School (furnishings): at the Washington High School, Washington Street and Sheffield Avenue, Indianapolis. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Receiving bids to 11 a. m. Wednesday, August 10th, for the furnishing and installing of all labor and materials necessary for the complete installation of window shades and curtains.

Contracts Awarded

***Automobile Sales Building:** \$100,000.00, 2-sty. and bas., 77x203, on west side of Meridian St. between Tenth and Eleventh Sts. Archts., Rubush and

Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Roy Wilmeth, of Roy Wilmeth Company, 720 N. Meridian St. General contract awarded to William P. Jungclaus Company, 825 Massachusetts Avenue, Indpls. Heating and plumbing awarded to Kirkhoff Brothers, 11 North New Jersey Street, Indianapolis. Electric wiring will be let later. Fireproof construction.

***Motion Picture Theater** (seating 1,850) and Stores (2): \$400,000.00, 2-sty. and bas., 110x210, at Woodlawn and Virginia Ave. Archt., Donald Graham, Hume-Mansur Bldg. Owner, Company forming, Mac Margolis, Asst. Mgr., First National Pictures, Ind., Spink Arms Hotel. P. F. Goodrich (attorney), 1109 Hume-Mansur Bldg., and Leslie Colvin (general contractor), Continental Bank Bldg. General contract awarded without competition to Leslie Colvin, Continental Bank Bldg., Indianapolis. Electric wiring awarded to Glore & Glass Company, 622 Peoples Bank Bldg. Work started.

Theatre and Stores Building: \$60,000.00, 1-sty. and bas., 60x111, at Anderson, Indiana. Archt., H. Ziegler Dietz, 609 Chamber of Commerce Bldg., Indianapolis. Owner's name withheld. Address all correspondence to general contractor, Arthur Baynham & Company, 609 Chamber of Commerce Bldg., Indianapolis. Plans in progress. Will start work at once. Brick, hollow tile, stone and stucco, built-up roof, steam heating system. To contain a moving picture theatre, two store rooms and a cafeteria.

Residence: \$10,000.00, 2-sty. and bas., 38x26, located at Brownstown, Indiana. Archt., Clarence T. Myers, 147 E. Market Street, Indianapolis. Owner, William F. Kuehn, Brownstown. General contract awarded to M. Douglas, Brownstown. Will award sub-contracts soon. Brick veneer over hollow tile, furnace heat, asphalt shingle roof. To contain six rooms, bath and toilet.

***Church:** Anderson, Ind. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, First Church of

Christ Scientist, Mrs. Carrie B. Reynolds, Chrmn. Bldg. Comm., Anderson. Address all correspondence to architect. General contract awarded to Eshelman & Son, Anderson, Indiana. Face brick, hollow tile, stone trim, built-up roof, tile floors, pipe organ, seating capacity, 400.

Flood Prevention Work: \$500,000.00, between Raymond and Morris Streets along White River, Indianapolis. Private plans. Owner, Board of Public Works, Wayne Emmelman, Secy., City Hall, City Engineer, Paul Brown, Flood Prevention Engineer, Harvey Cassidy, City Hall, Indianapolis. Contract awarded to Charles E. Jefferson, 120 E. Market street, Indianapolis. Includes changing and widening of the river channel and construction of levees and roadways.

***Grade School:** \$40,000.00, (6 rooms), 1-sty. and bas., Shelbyville, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, J. N. McKay, trustee, Addison Twp., Shelby county, Colescott St., Shelbyville, Ind. General contract awarded to Barringer & Tumulty, Greensburg, Ind. Plumbing and heating awarded to Hoosier Heating & Plumbing Co., Shelbyville. Electric wiring awarded to Skillman Electric Co., 129 W. Market St., Indianapolis. Brick and steel.

Apartment Building (60 Apts. and caretakers quarters): \$250,000.00, 6-sty. and bas., at northeast corner of Pennsylvania and 15th Streets. Designers and builders, Foster Engineering Service Company, 726 K. of P. Bldg., Indianapolis. Owner, F. R. Buck, Prest., 15th and Pennsylvania Realty Co., Indianapolis. Heating and plumbing contract awarded to Roland M. Cotton, 1720 E. 10th St., Indianapolis. Face brick over hollow tile, reinforced concrete unit slab system, limestone trim, slab roof, asphalt built-up roofing, steel casement sash, tile floors in lobby and baths, vapor steam heat, laundry, automatic elevator, incinerator, electric refrigeration, recessed beds, built-in kitchen equipment, metal trim.

School (new smoke stack): District School No. 10, Wayne Twp., Marion County, Ind. High School Road and Morris street, near Indianapolis. Archt.,

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Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 293, Indianapolis. Contract awarded to Frank Fort, 5447 Julian Street, Indianapolis. Construction and rebuilding brick smoke stack on the school building.

School (alterations): District School No. 14, Wayne Twp., Marion County, Ind., on National Road at Taft Ave., near Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 293, Indianapolis. Contract awarded to Frank Fort, 5447 Julian Street, Indianapolis. A new addition to the old septic tank on the school grounds.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$8,000.00, 1-sty. and bas., 45x27, at 2535 Brookside Parkway, South Drive. Private plans. Owner, Edw. P. Madinger, 615 Dearborn St. General contractor, C. Olson, 5148 E. North St. Brick veneer.

Residence and Garage: \$6,800.00, 2-sty. and bas., 28x44 at 3728 Guilford. Private plans. Owner and builder, C. C. Brandt, 809 Keystone Ave. Brick veneer.

Store Rooms: \$14,000.00, 1-sty., 33x120, at 1125 Prospect. Private plans. Owner, Sol Ballatin, 1217 Olive St. General contractor, A. E. Glidden, 536 Lemcke Bldg. Hollow tile.

Double Residence: \$5,000.00, 1-sty. and bas., 55x31, at 1105 Parker Ave. Private

plans. Owner and builder, Albert South, 3010 Fidelity Trust Bldg. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 28x49, at 1329 North Drexel. Private plans. Owner and builder, W. F. Seyfreid, 802 Fidelity Trust Bldg. Frame.

Double Residence: \$4,000.00, 2-sty. and bas., 32x42, at 1639 Yandes St. Private plans. Owner, Frank Wilson, 1639 Yandes St. General contractor, Eugene Staggs, 1638 Martindale Ave. Frame.

Residence and Garage: \$5,100.00, 1-sty. and bas., 26x33, at 5204 Guilford. Private plans. Owner and builder, Wm. Low Rice, State Life Bldg. Frame.

Residence and Garage: \$4,200.00, 1-sty. and bas., 28x30, at 5214 Guilford Ave. Private plans. Owner and builder, Wm. Low Rice, State Life Bldg. Frame.

Residence and Garage: \$4,200.00, 1-sty. and bas., 28x30, at 5222 Guilford. Private plans. Owner and builder, Wm. Low Rice, State Life Bldg. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x44, at 5255 Guilford. Private plans. Owner and builder, Wm. B. Morgan, 4830 Park Ave. Frame.

Residence and Garage: \$5,750.00, 2-sty. and bas., 27x33, at 4932 N. Pennsylvania St. Private plans. Owner, J. A. Post, 3110 Bellefontaine St. General contractor, L. T. Seaman, 2324 N. Delaware St. Frame.

Double Residence: \$6,250.00, 2-sty. and bas., 28x38, at 5247 College. Private

plans. Owner and builder, Guy G. Arnold, 5271 College Ave. Frame.

Residence and Garage: \$6,200.00, 1-sty. and bas., 32x46, at 5602 Carrollton Ave. Private plans. Owner, Wesley Ryan, 825 Lemcke Bldg. General contractor, H. G. Heckman, 4724 Carrollton Ave. Brick veneer.

Residence and Garage: \$4,000.00, 1-sty. and bas., 24x38, at 1308 North Riley. Private plans. Owner and builder, Moir & Davis, 836 North Denny. Frame.

Residence: \$4,000.00, 1-sty. and bas., 28x40, at 1504 W. 27th St. Private plans. Owner and builder, O. A. Pfister, 40th and Monon. Frame.

Double Residence: \$4,500.00, 2-sty. and bas., 35x36, at 5374 Burgess Ave. Private plans. Owner and builder, Chas. Waltman, 822 North Tuxedo St. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x40, at 521 Somerset Ave. Private plans. Owner, J. Elcar, 525 Somerset. General contractor, C. C. Allen, 524 Somerset Ave. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., 27x50, at 1137 W. 35th St. Private plans. Owner, A. J. Bridgford, R. R. A, Box 13, Indianapolis. General contractor, Bridgford and Cassel, 4000 Rookwood Ave. Frame.

Bakery: \$6,500.00, 1-sty., 30x140, at S. E. corner Madison and Terrace. Private plans. Owner, Model Bakery Co., S. E. corner Madison and Terrace. Gen-

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eral contractor, Paul A. Noe Co., 523 Lemcke Bldg. Brick.

Residence and Garage: \$11,000.00, 2-sty. and bas., 37x46, at 5143 Pleasant Run Blvd. Private plans. Owner, S. E. Hedrick, 5143 Pleasant Run Blvd. General contractor, W. C. LeFeber, 440 North Rural. Frame.

Residence and Garage: \$7,500.00, 1-sty. and bas., 35x49, at 1819 Kessler Blvd. Private plans. Owner and builder, C. C. Fulkerson, 1819 Kessler Blvd. Brick veneer.

Residence and Garage: \$6,500.00, 1-sty. and bas., 26x48, at 5646 Broadway. Private plans. Owner and builder, Bridges and Graves, 237 North Delaware St. Brick veneer.

Residence and Garage: \$5,650.00, 1-sty. and bas., 25x50, at 5324 Broadway. Private plans. Owner and builder, Bridges and Graves, 237 North Delaware St. Frame.

Residence and Garage: \$3,800.00, 1-sty. and bas., 26x42, at 3822 North Capitol Ave. Private plans. Owner and builder, J. E. Mowrey, 3722 North Capitol Ave. Frame.

ANDERSON

Factory Building (welded fabric steel wire): \$150,000.00, 1-sty., 350x350, located at Anderson, Indiana. Archts. and Engrs., American Bridge Company, Chicago, Illinois. Owner, American Steel

and Wire Company, Chicago District, J. E. Bowen, P. A., 208 S. LaSalle Street, Chicago, Illinois. Receiving bids, no closing date set on masonry, carpentry, roofing and sheet metal work. Structural steel, saw tooth type, wood deck over steel trusses, steel sash.

EAST CHICAGO

Contracts Awarded

Apartment and Stores Building: \$27,000.00, 2-sty. and bas., at 4002 Beach Street, East Chicago, Indiana. Private plans. Owner, Alec Hiawti, East Chicago. General contract awarded to Florian Zeleski, East Chicago. Brick.

Apartment Building: * \$18,000.00, 2-sty., at 512 143rd Street, East Chicago, Indiana. Private plans. Owner and builder, John Rogus, East Chicago. Brick.

EVANSVILLE

***Court House:** \$150,000.00, 3-stys., 114x50, Corydon, Indiana. Archts., Fowler & Karges, 707 Furniture Bldg., Evansville. Owner, Board of County Commissioners, Court House, Corydon. Receiving bids to September 7th. Stone and brick, stone columns, stone facade, auditorium, balcony, stage.

***School Building:** \$65,000.00, 2-sty. and bas., (nine classrooms, domestic science and agricultural departments and assembly hall), Hanover, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Clifford C. Keiedel, trustee, Hanover, Ind. New bids in under advisement. Brick, stone trim.

High School: \$60,000.00, 2-sty. and bas., 125x75, to contain 18 classrooms, auditorium and gymnasium, located at Benton, Kentucky. Archts., Harry E. Boyle & Co., Furniture Bldg., Evansville, Indiana. Owner, Board of Education, Benton, Kentucky. Plans in progress. Brick, stone trim.

Sales and Service Building: \$50,000.00, 2-sty. and bas., 45x105, Bloomington, Indiana. Archts., Harry E. Boyle & Company, Furniture Bldg., Evansville, Indiana. Owner, H. and P. Electric Company, Bloomington. Plans in progress. Fireproof, reinforced concrete, brick, stone trim.

Service Station (addition of second story): 55x150, at 102 S. Third Street. Archts., Harry E. Boyle & Company, Furniture Bldg., Evansville. Owner, David Bernstein; lessee, Pride Brothers, 102 S. Third Street, Evansville. Plans in progress. Brick, new front, plate glass, built-up roof, elevator, rest rooms.

High and Grade School (colored): Site not selected. Archts., Fowler and Karges, 707 Furniture Bldg., Evansville, Indiana. Owner, Board of Education, M. S. Spears, Business Manager, Seventh and Vine Streets, Evansville. Architect selected.

(Continued on Page 19)

Stackhouse Building Specialties Co.

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Indianapolis, Indiana

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Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Official Paper

Indiana Society of Architects

Office of the Secretary
1134 Hume-Mansur Building
Indianapolis, Ind.

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ACTION IS WHAT I. S. A. DIRECTORS ARE PLAYING FOR THIS YEAR

Get Away to a Flying Start by a Serious
Consideration of What State
Architects Society
Needs Most

Members of the Indiana Society of Architects can look forward to definite lines of activity during the coming year if the start made by the new board of directors is to be taken as a criterion.

At a recent meeting of the board President Karl Norris called the attention of the other members to the fact that it is time for the Society to do something tangible for the members and the profession. He reviewed past activities and expressed the thought that during the coming year a definite line of action should be mapped out and pursued so that when the year is over there would be a chance to point to a distinct accomplishment as a result of the year's effort. Other things, he asserted, could be taken care of as they arose, but it was his hope that 1927-1928 would show that a main objective had been followed and achieved. Just what that objective will be has not clearly been determined though several schemes are under contemplation and are to be gone over with the view of arriving at some plan that will be outstanding.

His ideas were concurred in by the other members who unanimously endorsed the thought expressed by him and all are eager to get things under way. The big idea is to give to the Society and the members an active administration through the ensuing year with the hope that co-operation will be extended by the members themselves when called upon for support.

One of the first moves will be to have the new constitution completed and mailed to all members. Attorneys Her-

man W. Kothe and Greer Shotwell are now going over that document in its tentative form and as soon as they have completed their work it will be printed and mailed. There are several changes from the former constitution that it is expected will work to the advantage of the Society.

Shortly after the board meeting was called to order the task of naming the various standing committee chairmen was gone into with the result that these men were appointed:

Building Code—Fermor S. Cannon.
Entertainment—Kurt Vonnegut.
Legislative—Warren D. Miller.
Membership—George W. Allen.
Pageants and Exhibits—Edward E. Pierre.

Publicity and Public Action—Guy Mahurin.

Reference Book—L. A. Turnock.

Discussion then turned to the revised form of the contract between architect and owner to be used for public building work in Indiana. A tentative draft of the form has been submitted to the State Board of Accounts for approval and President Norris and L. A. Turnock were appointed to confer with Chief Examiner Lawrence F. Orr to get action and final approval on that document so that it may be put into use officially as soon as possible.

Nor was the matter of membership overlooked during the meeting, in fact, considerable discussion was given over to the subject. Numerous inquiries as to membership and the qualifications for same are received at headquarters now and then, particularly from the younger architects, and the subject was brought up dealing with the possibilities of establishing junior memberships, the idea being that, if there was such a division, the draftsmen when they branch out into business for themselves would be conversant with the workings of the Society

and would naturally be familiar with the organization and extend to it their support without hesitating as to the qualifications and requirements demanded of them upon becoming full fledged members. Though no final action was taken along the proposed proposition it was the expressed thought that it would be a good subject for further consideration by the Society.

The directors also talked over the need for greater contact between the Society and the individual members, and since the position of secretary has grown into one that involves considerable labor in the way of correspondence, the sending out of notices, the collection of dues and numerous other details that require considerable of the incumbent's time, the feasibility of employing a part-time secretary was discussed at length. It was felt that if such a position was created a greater interest would be developed among the members as they would be constantly kept in touch with what the Society was doing and seeking to do, also that many minor details having to do with the organization, that might possibly be neglected under the present arrangement, could be taken care of to the benefit of all concerned. This matter was only proposed but the directors took it seriously and may give further thought to it as it was looked up favorably.

Of recent years the summer meeting, held in June, of the I. S. A., has been more or less a disappointment in the way of attendances as it seems impossible for the architects to get in to it due to business, vacations and sundry reasons, therefore, the directors are seriously considering amending the constitution to provide for an elimination of two semi-annual meetings and, instead, hold one big annual meeting in mid-winter. Further action on such a move is to be taken at some later board meeting de-

tails of which will be announced in due time.

The main idea is to get action this year and to that end the directors have pointed their efforts. Much of the success of the present administration will depend upon the co-operation that is extended by the members but the directors are not worried on that score feeling that it will be forthcoming when the time demands.

GOLF AGAIN

Michigan Architects Certainly Appreciate the Worth of the Possibilities Offered

One can't help but admire the splendid effort put forth at Detroit by the members of the Michigan Society of Architects to create better fellowship amongst the members of the profession and hold the personal contact that has been established. Up there they have regular weekly luncheons but during the summer these are called off. However, the architects have seized upon golf and once a month they hold a tourney through the heated season. To these tourneys the members of the profession are urged to be present and it strikes us that such get-together sessions for recreation are great things.

As we mentioned before the tourneys are joint affairs and are participated in by not only the architects but also contractors, engineers and material supply men. With construction men thus meeting for a good time there is bound to be a beneficial after effect when they meet in a business way for they at least know each other, and golf or any other agency that brings men together on the level of sociability has the effect of giving the individual a better appraisal of the other fellow, a better understanding.

In foreign countries much business is transacted on the golf links, especially in England and Scotland, where an afternoon is spent at the sport, and later, as tea is supped at the club house, the various men discuss and close business deals. There are indications that the trend is turning that way in this country, too, in some localities.

We recall distinctly the case of one man in Indiana who worked hard and conscientiously to land contracts but there seemed to be another man who played golf a great deal and he was continually landing the business the other fellow was after. The former complained about how hard he worked and didn't see how it was that his competitor could devote so much time to golf and still line up the business he did. Fact of the matter was, the successful man out on the golf links formed associations amongst business men who did big building, he knew them and could approach them and his acquaintance went a long way to clinching the contract. On the other hand the fellow who complained was a stranger to the fellows who built and had a barrier to overcome what had already been mounted by the competitor through his golf contact. Don't forget that the golf playing was a part of the one man's business, it was foresight on his part, and it is just possible that his golf expense was charged in on "overhead." There are any number of similar cases. For instance, here is one. A man we knew was missing from his usual haunts and when we met him several months later we asked him where he had been keeping himself. He remarked that he was playing golf now, for out on the links he was meeting men who could throw business his way, while the men of his former haunts had no money and couldn't buy his product. That looked like good busi-

ness, too. Also he was getting recreation and fun out of it all besides the profitable connections he was making.

We would not advocate that all architects and building men drop their offices and set themselves up on the golf links, but, it does seem that the contacts formed out there are worth consideration.

A little golfing in the way of monthly tournaments between the men of the building field in Indiana, in the individual cities, say at Indianapolis, Ft. Wayne, Evansville, Gary, Terre Haute, Lafayette, Richmond, South Bend, etc., would do much to create better feeling in the territory, amongst individuals, the professions and the various businesses.

This may be a little out of line, but we do like the Michigan idea for the possibilities it holds forth.

JURISDICTIONAL AWARD COURT TO MEET SOON

Several Important Disputes to Be Gone Into

The National Board for Jurisdictional Awards in the building industry will hold their next meeting at Atlantic City during the first week of August. Three cases are thus far scheduled to be heard at this meeting, one being the question of the installation of elevator enclosures between the Iron Workers and Elevator Constructors, also one involving the same trades regarding the installation of cabs in elevators and a dispute between the Iron Workers and Lathers over the installation of light iron furring. The two latter matters are requests for hearings on the first and an interpretation of the Board's decision in the latter. As usual the Board will hold an executive session on Monday, hearings taking place the following day.

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HEAT—Distributed properly and automatically to every corner of the room.

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VENTILATION—Controlled automatically by the temperature within the room, without drafts and without the use of mechanical appliances of any kind, or the services of an expert operating engineer.

Thus it will be seen that the D-I System is a natural, easy, simple, efficient and economical way of obtaining heat, ventilation and humidity for old and new buildings

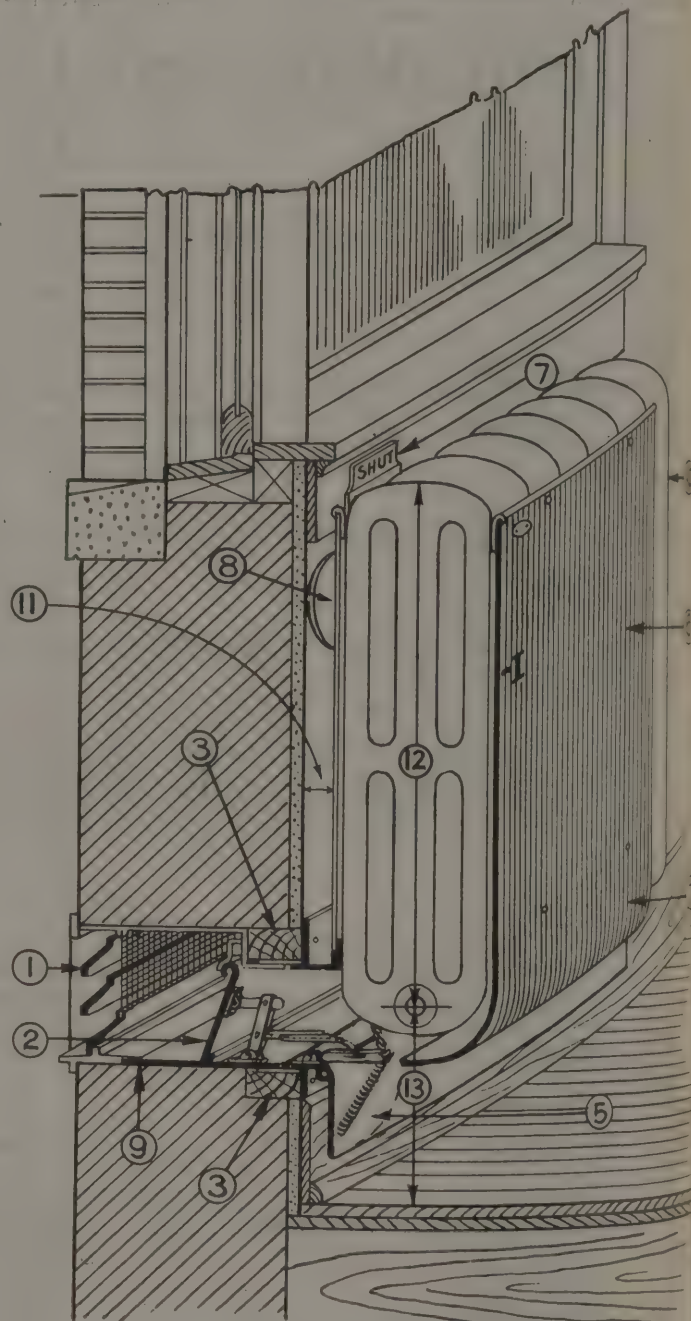
See Pages 13, 14, 15, 16, 17

C. C. Shipp & Company
Indianapolis, Indiana, U. S. A.

Capacities of the Automatic D-I Sanitary Ventilating Units

No. of Series	Size of D-I Wall Box	Cu. Ft. Air Per Min.	C. F. M. Air Per Pupil	Sec. of Rad Covered
1	8x20-in.	180	30	8
2	8x24-in.	240	30	10
3	8x30-in.	300	30	12
4	10½x20-in.	270	30	10
5	10½x24-in.	330	30	12
6	10½x30-in.	420	30	14

- (1) D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Adjustable Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.
- (2) Adjustable Controlling Fresh Air Damper.
- (3) 2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.
- (4) D-I Adjustable Sanitary Ventilating Box Base.
- (5) Recirculating Air Damper.
- (6) D-I Adjustable Air Diffusers with Removable Rolls.
- (7) D-I Adjustable Fresh Air Damper Indicator.
- (8) Automatic Fresh Air Damper Control.
- (9) Bottom of Wall Box to set not less than 8 inches from finished floor.
- (10) Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.
- (11) Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.
- (12) From center of tapping to extreme top of radiator — 33½ inches.
- (13) From finished floor to center of radiator tapping — 11¼ inches.



MODEL S
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

NOTE: When requesting quotations, thickness of finished walls should be given.

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	10½x24-in.	330	30	12
	10½x30-in.	420	30	14

D-I Ventilating Wall Box with Storm Louvers, Insect Screen, Special Extension Sleeve and Adjustable Controlling Fresh Air Damper with dust-proof and non-corroding hinges.

Adjustable Controlling Fresh Air Damper.

2x4-inch Wood Frame around ends, top and bottom of Sleeve, room side—Edge to set flush with finished plastering.

D-I Adjustable Sanitary Ventilating Box Base.

Recirculating Air Damper.

D-I Adjustable Air Diffusers with Removable Rolls.

D-I Adjustable Fresh Air Damper Indicator.

Automatic Fresh Air Damper Control.

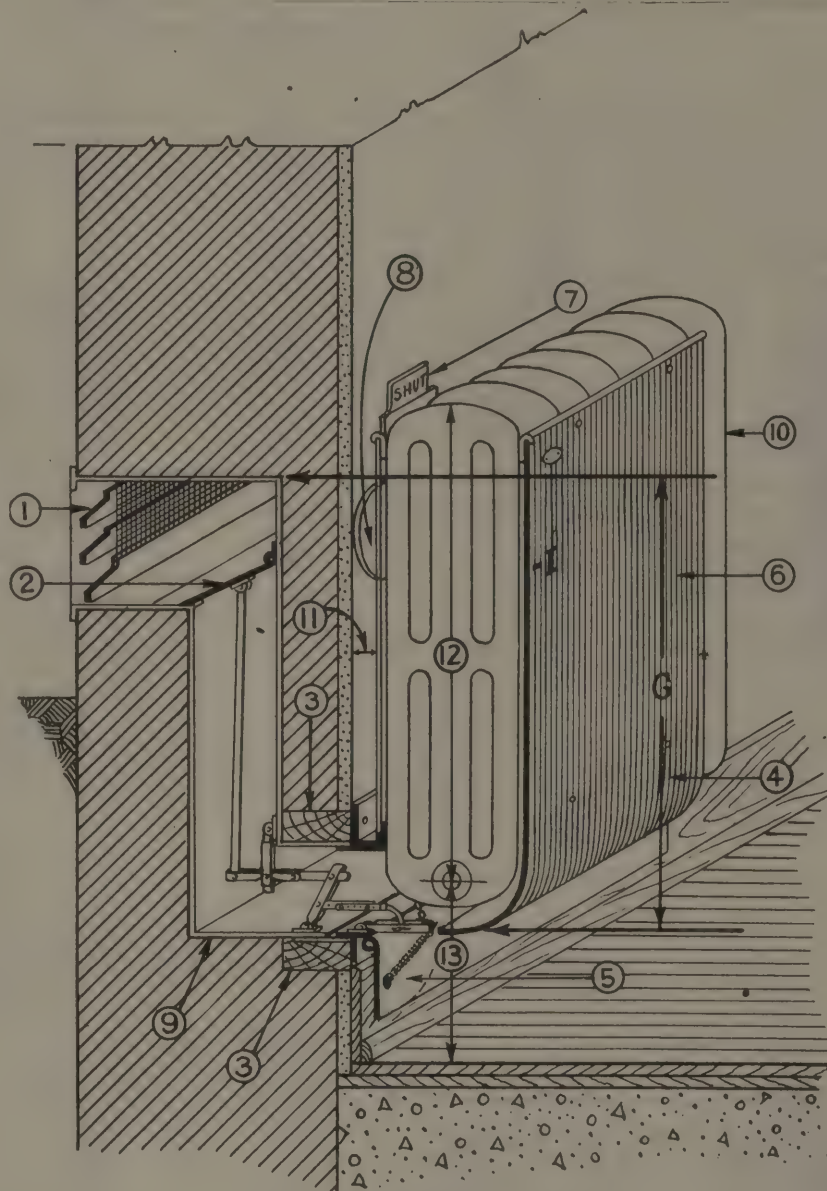
Bottom of Sleeve to set not less than 8 inches from finished floor.

Three-Column 38-Inch Peerless Legless Radiator, bracketed from wall.

Back of Radiator to set 1¾ inches from finished wall to provide sufficient space for Automatic Fresh Air Damper Control.

From center of tapping to extreme top of radiator — 33½ inches.

From finished floor to center of radiator tapping — 11¼ inches.



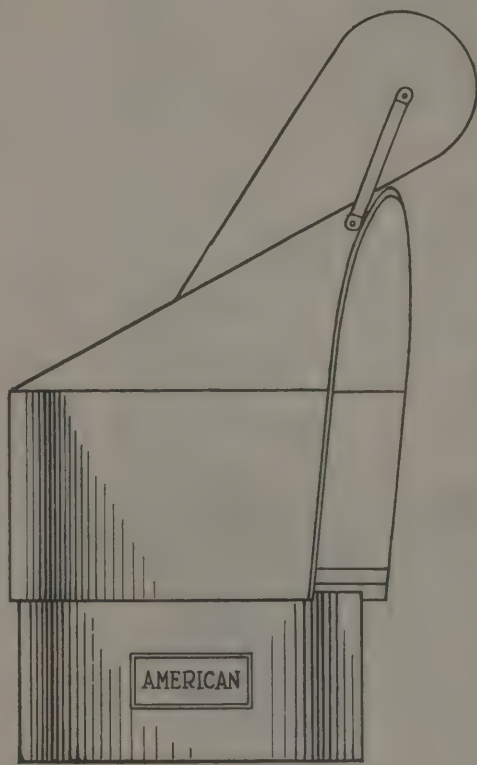
MODEL B
Patented Aug. 23, 1921.
Patented March 9, 1926.

Automatic D-I Sanitary Ventilating Unit for Legless Radiator Showing Air Recirculating Feature

Furnished for any make or height, one, two, three or four-column radiators, covering as many sections as required, not including two sections at each end.

(G) When requesting quotations, this measurement should be given over all, together with thickness of walls.

AMERICAN AUTOMATIC VENTILATORS

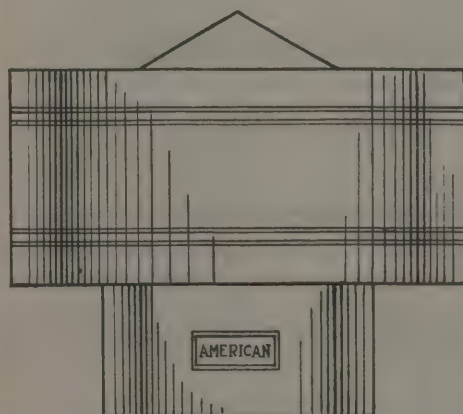


BALL BEARING

Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
10	78	20	\$23.24
12	113	25	28.24
14	153	35	33.74
16	201	45	43.74
18	254	48	45.00
20	314	60	46.88
22	380	70	51.24
24	452	78	54.38
26	530	94	61.24
28	615	110	65.00
30	706	140	68.74
32	804	155	81.24
34	907	165	87.50
36	1,017	197	92.50
38	1,134	225	112.50
40	1,256	250	125.00
42	1,385	275	130.00
44	1,520	300	142.50
46	1,661	350	152.50
48	1,809	378	162.50
50	1,963	400	175.00
52	2,123	425	187.50
54	2,290	450	200.00
56	2,463	500	217.50
58	2,642	575	230.00
60	2,827	660	245.00

NOTE—Furnished in galvanized iron only unless otherwise ordered. Base extra.

AMERICAN STATIONARY VENTILATORS



Diam. in Ins.	Area in Sq. Inches	Shipping Weight	List Price
12	113	40	\$7.12
14	153	50	10.24
16	201	60	15.74
18	254	70	19.36
20	314	90	25.00
24	380	100	31.24
30	706	150	42.50
36	1,017	210	67.50
42	1,385	350	90.00
48	1,809	450	115.00
54	2,290	570	137.50
60	2,827	700	168.74

NOTE—American Ventilators are received by all transportation companies under Classification One, double rate.

Method of Calculation for D-I Sanitary Ventilating and Humidifying Units

The following method of calculation for amount of air required is based on state requirements of Indiana, and will naturally vary in states where the requirements are different. However, the general principles of the method will apply to all cases.

1. The amount of Direct Radiation installed, which is not enclosed with the Air Diffusers, is that required for the exposed wall and glass. This Radiation is determined in the following manner:

2. Multiply square feet of glass surface in room by 89, if from zero to 70 degrees, or by 99 if from 10 degrees to 70 degrees.

3. Multiply the net wall by 27, if from zero to 70 degrees, or by 37 if from 10 degrees to 70 degrees.

4. Add results of 2 and 3, and divide by 250. This will give you the square feet of direct radiation necessary to overcome heat losses through glass and walls, which in the average school room is 120 to 140 square feet. Add 10 per cent to above figures for north or west exposures.

5. To determine the number of Wall Boxes required, first determine the number of pupils for the room. This can be obtained by dividing the cubical contents of the room by 225 (allowing 225 cubic feet of contents per pupil.)

6. Multiply the number of pupils by the amount of air required for each pupil per minute, which, for Indiana, is 30. This gives the total amount of the air required for the room per minute.

7. Divide the total amount of air required per minute by the capacity of the Wall Box to determine the number of boxes required.

8. Example: Assemble a room designed for 34 pupils; then, 34×30 (cubic feet of air per minute per pupils) equals 1,020 cubic feet per minute; 1,020 CFM divided by 300 (capacity of 8x30-inch Wall Box) equals 3.4, or it will be necessary to use four 8x30-inch Wall Boxes.

9. Therefore, there will be required in the room four radiators, with a Wall Box for each radiator. Since, when using an 8x30-inch Wall Box, 12 sections of 3-column 38-inch radiator are enclosed by the air diffusers, there will be 60 square feet of radiation enclosed in each radiator, or a total of 240 square feet for ventilation.

10. To the preceding amount must be added the direct radiation required for wall and glass. Assume this to be 120 square feet. There would then be a total of 240 square feet plus 120 square feet, making 360 square feet in the room.

11. In designing the boiler, take special notice that the 240 square feet of indirect radiation, or those sections enclosed in the Air Diffusers will condense two and one-half times as much steam as ordinary direct radiation. Therefore, the four radiators in the room will be equivalent to $2\frac{1}{2} \times 240$ equal 600 plus 120, or a total of 720 square feet of direct radiation.

12. If the building is an eight-room school house, it will require 8×720 plus whatever direct radiation there may be required in the halls, toilets, offices, etc.

13. Say there are 500 square feet of radiation in the halls, etc. Then 8×720 equal 5,760 square feet; 5,760 square feet plus 500 square feet equal 6,260 square feet.

The size of the boiler, together with the supply and return piping, should be based on an equivalent of 6,260 square feet of radiation, making due allowances for mains and risers.

We recommend, on account of better air distribution, the use of four Wall Boxes for the ordinary class room, the size depending, of course, upon the requirements.

Do not use ornamental radiation.

Do not use radiation less than 26 inches high.

All Ventilating Radiators should be legless.

Ventilating Radiators for one pipe steam should be tapped $1\frac{1}{2}$ inches up to 70 square feet, inclusive, all above 70 square feet, 2 inches.

Ventilating Radiators for two pipe steam should be tapped $1\frac{1}{2}$ inches.

Each class room should be provided with a suitable four air vent-flue, constructed on the opposite side of the room from the ventilating radiators. The size of this foul air vent-flue is based upon the number of pupils in the room. The State of Indiana requires 16 square inches in the foul air vent-flue for each pupil. Aspirating Radiators should be installed in each foul air vent-flue, allowing $\frac{5}{8}$ square foot per pupil on the first floor and $\frac{7}{8}$ square foot on the second floor.

All Foul Air Ventilating Flues should be connected to a foul air collecting chamber or chambers constructed in attic. The size of collecting chamber or chambers should be 10 per cent larger than the combined free area of all ventilating flues connecting into same. The foul air collecting chamber or chambers should be connected to a revolving automatic ventilator on the roof of the building of sufficient size and capacity to meet all requirements.

In determining size of American Automatic Ventilator one-half square inch free area in ventilator should be allowed to each one square inch of free area in foul air vent-flue.

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School (remodeling): Elberfeld, Indiana. Archts., Harry E. Boyle & Company, Furniture Bldg., Evansville, Indiana. Owner, John Susott, trustee, Greer twp., Vanderburgh county, Elberfeld, Indiana. Plans completed, ready for bids. General remodeling, metal partitions, plumbing, deep well pump, toilets,

School (remodeling and alterations): School No. 11, located in Center twp., Vanderburgh county, Indiana. Archt., Eli M. Stingle, 108 Upper Fourth Street, Evansville, Indiana. Owner, Oscar Hanning, trustee, Rural Route 6, Evansville. Receiving bids between 2 p. m. and 8 p. m. Saturday, August 13th, for the remodeling, altering and repairing of said schools, also for heating and electrical wiring work.

***County Infirmary (alterations):** \$20,000.00. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville, Ind. Owner, Board of County Commissioners, Court House, Evansville. Low bidder, Kratz and McDaniels, Evansville. Painting inside and out, new guttering, new plastering, repair of barns, new fences, new plumbing and general alterations.

***Community Building:** \$30,000.00, at Cannelton, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Owner, City of Cannelton, Tim Collins, Mayor, Fred Berger, City Clerk, Cannelton, Ind. All bids rejected. Brick, steel and stone trim.

School (heating plant and fire escape): Union township, Vanderburgh county, Cypress, Indiana. Private plans. Owner, Richard J. King, trustee, Cypress, Indiana. Receiving bids to 2 p. m. August 10th for (1) warm air surface heating plant, and for (1) fire escape, to conform with specifications on file in the trustee's office.

Contracts Awarded

***Sunday School and Parish Hall:** \$30,000.00, 2-sty. and bas., Franklin and First Sts., Evansville. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville. Owner, Emanuel Evangelical Lutheran Church, Martin Stadelmeir, on Bldg. Comm., Rev. Mayer, pastor, 710 First St. General contract awarded to Matt Hallenberger, New Harmony Road, Evansville. Plumbing awarded to The

Wahnsiedler Co., 512 First Ave., Evansville. Heating awarded to Tri-State Plumbing and Heating Company, 1131 E. Indiana Street, Evansville. Electric wiring awarded to Home Service Supply Company, Evansville. Brick over hollow tile, classrooms, gymnasium, auditorium, stage, dining room, kitchen, organ.

***Grade School:** \$25,000.00, 2-sty. and bas., 50x75, Perry township, Vanderburgh county, near Evansville. Archts., Harry Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Mrs. Carrie Georget, trustee, Evansville, Rural Route 7. General contract awarded to Matt Hallenberger, New Harmony Road, Evansville. Plumbing and heating awarded to the Wahnsiedler Co., 512 First Ave., Evansville. Electric wiring awarded to the Home Service Supply Company, Evansville. Brick and stone trim.

Automobile Manufacturing Buildings (3): \$500,000.00, located at Detroit, Michigan. Private plans. Owner, Paige-Detroit Motor Company, Robert, Joseph and Ray Graham, Detroit, Mich. General contract awarded to M. J. Hoffman Construction Company, Furniture Bldg., Evansville, Ind. Brick and steel, consisting of a machine shop, 600x80, a concrete warehouse, 200x80, and a garage, 92x80.

Glass Factory: \$350,000.00, 254x160, located in Evansville, Indiana. Archts., Fowler and Karges, 707 Furniture Bldg., Evansville. Owner, Graham Glass Company, J. Murl Lents, Prest., Evansville. General contract awarded to the Russ Engineering Company, Pittsburgh, Pa. Steel and glass construction.

FORT WAYNE

***High School:** (Gymnasium and auditorium), \$180,000.00, 2-sty. and bas., 100 x200, Nappanee, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of Education, Arthur Miller, Dr. Oyler, and Mr. Green, Nappanee. Receiving bids, closing date not definitely set. Brick and steel, stone trim, steam heating system, built-up roof, wood sash, terrazzo and maple floors, linoleum, steel lockers (500), showers, stage.

High School (Addition and Altera-

tions): at Garrett, DeKalb County, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Board of Education, H. M. Brown, Jack Gephardt, Dr. John Thompson, Garrett. Receiving bids to 2 p. m. Friday, August 12th. Includes the erection and completion of the additions and alterations to the High School building, also the installation of the plumbing, heating and wiring for these additions and alterations. (See legal advertisement in this issue).

***Athletic Building and Concert Hall (rem. from old gymnasium):** \$35,000.00. Archt., J. M. E. Reidel, Noll Building. Owner, Concordia College. Receiving bids to close about August 5th. Brick. Will seat 2,300 persons.

Apartment and Stores Building (remod. from store): \$12,000.00, 3 apts. and 2 store rooms, 2-sty., 100x45, at North Manchester, Indiana. Archts., Bradley & Babcock, 221 W. Wayne St., Fort Wayne. Owner, J. L. Ulery, North Manchester. Plans in progress. Brick veneer over frame, steam heat, built-up roof, steel sash; copper store fronts, incinerator, cabinets, in-a-doors beds.

Residence: \$12,000.00, 2-sty. and bas., 40x32. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, D. D. Miller, 209 Cornell Circle, Ft. Wayne. Plans in progress. Brick veneer, slate roof, furnace heat, steel sash, mechanical refrigeration.

***School (new heating system):** \$10,000.00, Orland, Steuben county, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne, Indiana. Owner, Albert Collins, trustee of Millgrove township, Orland. Receiving bids to August 1st. Steam heating plant.

Contracts Awarded

Apartments (3) and Stores (3): \$15,000.00, 2-sty. and bas., 60x25, at Market and Sherman Streets. Archts., Pohlmeier & Pohlmeier, Central Bldg., Fort Wayne. Owner, Carl Shamberg, 2015 Sherman Street. General contract awarded to Max Irmischer & Son, 1113 First National Bank Bldg. Heating and plumbing let to Martins Plumbing Shop, 710 Buchanan Street. Brick and hollow tile.

Residence: \$9,000.00, 2-sty. and bas., (Continued on Page 21)

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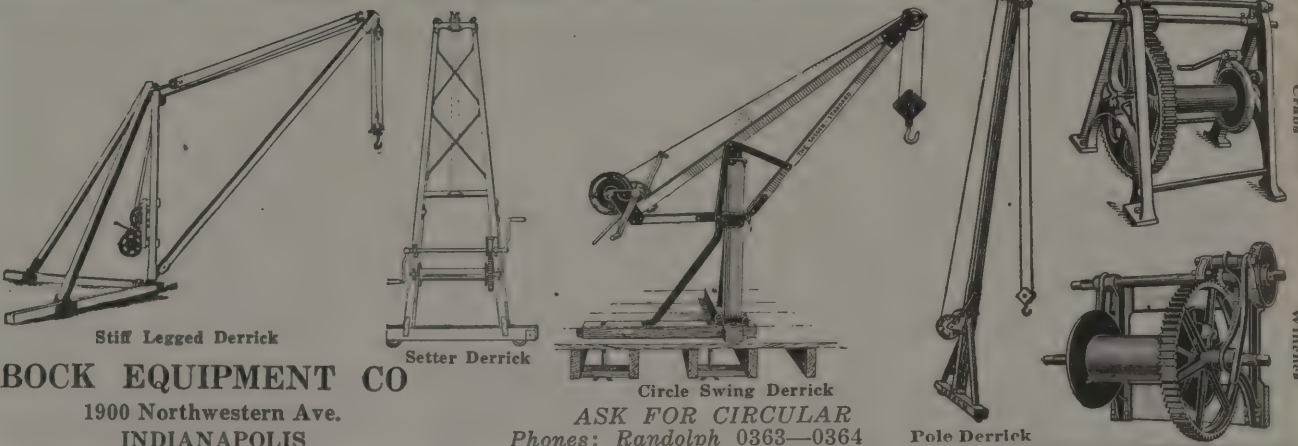
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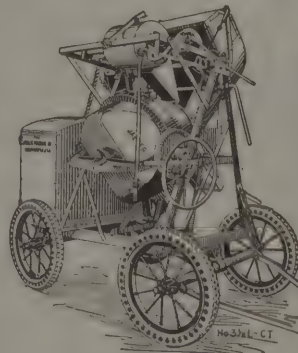
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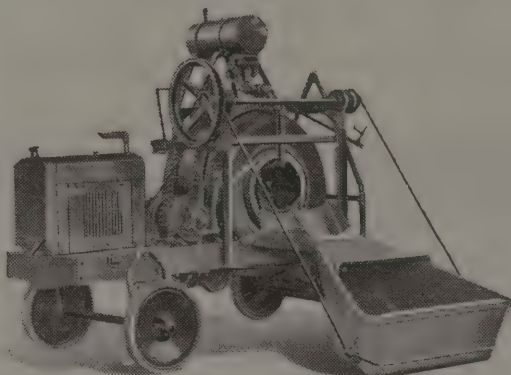
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FRANKFORT

34x34, at 459 Englewood Court. Archt., L. W. Larimore, 806 Tri-State Bank Bldg., Fort Wayne. Owner, Edward Moellinger, 241 Murray Street. General contract awarded to Samuel D. Roush, 2417 Warsaw Street. Brick veneer over frame.

Beauty Parlor (addition to hotel): \$8,000.00, 1-sty., 50x15 at 1006 S. Harrison Street. Archt., Chas. R. Weatherhogg, 250 W. Wayne Street, Fort Wayne. Owner, James F. Keenan, Keenan Hotel, Ft. Wayne. General contract awarded to S. C. Blum, 2824 S. Clinton Street. Brick and concrete, additional radiation, composition roof, concrete floors.

Residence and Three-Car Garage: \$20,000.00, 2-sty. and bas., 40x40. Archts., Pohlmeier and Pohlmeier, 260 Central Building. Owner, Peter M. Certia, 1015 Ewing St. General contract awarded to W. H. Koldey, 1302 Park Ave., Fort Wayne. Will award heating, plumbing and wiring bids soon. Brick veneer.

Residence: \$13,000.00, 2-sty. and bas., 42x42, at 502 Oakdale Drive. Archts., Pohlmeier & Pohlmeier, Central Bldg., Fort Wayne. Owner, Mrs. Emma Moellinger, 323 W. Washington Street. General contract awarded to Henry Hoffman, 2814 Weisser. Heating and plumbing awarded to S. E. Grosvenor, 2016 Fairfield. Wiring let to Eugene Pauley, 1826 E. Calhoun Street. Brick veneer.

Residence: \$11,000.00, 2-sty. and bas., 30x38, at 2891 Fairfield. Archt., L. W. Larimore, Tri-State Bldg., Fort Wayne. Owner, Walter Meitz, 1895 E. Washington Street. General contract awarded to Fred J. Cron, 1150 Westover Road. Plumbing awarded to Henry Loykauf, 1325 Union Street. Heating awarded to Rose Heating Co., 1057 Osage. Brick veneer.

County Hospital: \$140,000.00, 3-sty., at Brazil, Ind. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Board of County Commissioners, C. J. McCullough, Auditor, Court House, Brazil. Receiving bids to 10 a. m. Monday, September 12th. (See legal advertisement in this issue.) Plans on file at the State Board of Accounts and at the State Board of Charities. Brick, Concrete and steel.

HAMMOND

Superior Court House: \$500,000.00, Gary, Indiana. Archts., J. H. Hutton & Son, Hammond Bldg., Hammond, Indiana. Owner, care of architect. Plans completed, ready for bids.

Residences (3): \$12,000.00 each, 1½-sty., 6 rooms, in Wicker addition, Hammond, Indiana. Archt., James Greenwood, Hammond. Owner, Guy A. Young, Hammond. Plans in progress. Brick veneer, English type.

Contracts Awarded

Apartment Building (13-4 rm. Apts.): \$480,000.00, 3-sty. and bas., on Ruth St., Hammond. Archt., A. C. Berry, Ruff Building, Hammond. Owner, care of Archt. General contract awarded to the Gorman Construction Company, Chicago, Ill. Brick, terra cotta trim.

Sanitarium: \$48,000.00, 3-sty. and bas., 50x70, on Ridge Road, Hammond. Archt., B. L. Cosby, Hammond, Indiana. Owner, Mount Marcey Sanitarium, Hammond. General contract awarded to F. C. Rowley, Hammond. Brick, stone trim.

Residence: \$40,000.00, 2-sty. and bas., "L" shape in Gary, Indiana. Archt., L. C.

Hess, First Trust Bldg., Hammond. Owner, Oliver Starr, Gary, Indiana. General contract awarded to Guy A. Young, 442 Ash street, Hammond, Indiana. Brick and stone.

Residence: \$38,000.00, 2-sty. and bas., at 1706 Forest Avenue, Hammond, Indiana. Archt., B. L. Cosby, Hammond. Owner, Clarence Minas, Hammond. General contract awarded to M. A. Dickover, 44 Ruth street, Hammond. Brick.

Residence: \$28,000.00, 2-sty. and bas., 24x40 on Forest Avenue, Hammond, Ind. Archt., L. C. Hess, First Trust Bldg., Hammond. General contract awarded to Fred Duetch, Gary, Indiana. Brick.

Residence: \$14,000.00, 1-sty. and bas., 54x28, on South Hohman Street, Hammond, Indiana. Private plans. Owner, Joe Humphrey, Hammond. General contract awarded to J. Wesley Reed, 1217 Harrison Street, Hammond. Brick.

Apartment Building (4 Apts.): \$12,000.00, 2-sty. and bas., at 1217 Madison Street, Hammond, Ind. Private plans. Owners and builders, Hargis and Moore, Hammond. Brick.

*Garage: \$30,000.00, 1-sty. and bas., 50x120, at Indiana Harbor, Ind. Archt., L. C. Barnard, Hammond. Owner, Rimes-Lee Motor Company, Indiana Harbor, Ind. General contract awarded to Harry B. Olney, East Chicago, Indiana. Brick, truss roof.

Warehouse: \$10,000.00, 1-sty., 50x140, on Marble Street. Private plans. Owner, Standard Oil Company (Indiana), Hammond, Indiana. General contract awarded to Stowel & Company, Chicago, Illinois. Brick.

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Hammond. Private plans. Owner and builder, Sheldon & Company, Hammond. Mason work awarded to W. S. Miller, Hammond. Brick.

Residence: \$20,000.00, 2-sty. and bas., 20x60, at Vine and Hohman Streets, Hammond. Archts., Buckley & Skidmore, Hammond Bldg., Hammond. Owner, Frank Carlton, Hammond. General contract awarded to Charles N. Scott, Hammond. Brick.

Residence: \$9,000.00, 1-sty. and bas., 30x36, in Forest Hill addition, Calumet City, Indiana. Private plans. Owner, M. Hirtz, Hammond. General contractor, Geo. C. Flick & Co., Hammond. Stucco over reinforced concrete.

LAFAYETTE

***Men's Dormitory Building (First Unit):** \$200,000.00, 3-sty. and bas., 42x270, "Franklin Levering Carey Memorial Hall," at Purdue University, West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, controller, Purdue University, West Lafayette. Plans in progress, ready for bids about September 15. Brick, stone trim, reinforced concrete, slate or tile roof, steam heating system, kitchen equipment. (To house 150 students.)

***Apartment Building (47 Apts.):** \$200,000.00, 3-sty. and bas., at State St. and Andrews Place. Archt., Walter

Scholer, Painters and Decorators Bldg., Lafayette. Owner, H. G. Reisner, West Lafayette. Plans in progress, maturity indefinite. Brick, reinforced concrete, stone trim, apartment equipment.

***Nurses Home:** \$125,000.00, 3-sty. and bas., 44x95, at Richmond, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette, Indiana. Owner, Reid Memorial Hospital, T. C. Harrington, chairman of Bldg. Comm., Richmond. Plans nearing completion, ready for bids about August 1st. Brick and concrete, additional radiation.

***Women's Dormitory:** Near Purdue University, West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, controller, Purdue University, West Lafayette. Plans not started as no definite site has been selected. Brick.

Factory (top addition): \$20,000.00, 1-sty. and bas., 66x66. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Ross Gear & Tool Co., Lafayette. Plans completed, temporarily in abeyance. Brick and steel, gypsum roof, steel joists, no additional heating.

High School: \$250,000.00, 2-sty. and bas. Owner, Board of Education, Lafayette, Indiana. Architect not selected. The State Board of Tax Commissioners have just approved tentatively a petition for a bond issue to cover this construction work. Probably mature spring, 1928.

Garage: 1-sty. Archt., Frank P. Reidel, 825 Lafayette Life Bldg., Lafayette, Indiana. Owner, Coca Cola Bottling Company, Lafayette. Plans in progress. Brick, concrete and steel, composition roof, steel sash, steam heating plant, plumbing and electric wiring.

Residence (remodeling): 2-sty. and bas., on S. 9th St. Archt., Frank P. Reidel, 825 Lafayette Life Bldg., Lafayette, Indiana. Owner, Dr. K. K. Vyverberg, 203 S. 9th St., Lafayette. Plans in progress. General remodeling and alterations, plumbing, heating and wiring.

Contracts Awarded

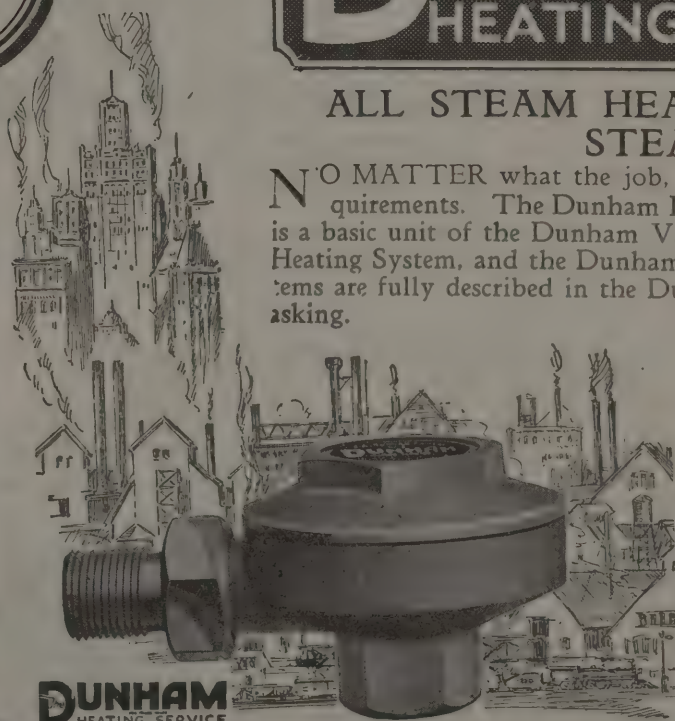
***Civil Engineering Bldg. (addition):** West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. Contract let to Charles L. Sanders, Portland, Ind. Heating and plumbing let to A. C. Sandberg, Lafayette. Electric wiring let to Wolverine Electric Co., Lafayette.

***Poultry Husbandry Bldg. (addition):** West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. General contract let to R. Sollitt & Son, South Bend, Ind. Heating and plumbing let to Werkhoff-Mertz Plumbing Co., Lafayette. Electric wiring let to Wolverine Electric Co., Lafayette.

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West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, Controller, Purdue University, West Lafayette. General contract let to A. E. Kemmer, Lafayette, Ind. Heating and plumbing let to Duncan & Larson, Lafayette. Electric wiring let to Brassie-Bowers Electric Co., Lafayette.

***School (rem.):** \$10,000.00, at Pine Village, Ind. (Tippecanoe County). Archt., Walter Scholer, Painter and Decorators Bldg., Lafayette, Ind. Owner, Board of Education, Arba Brutus, Pine Village, Ind. General contract awarded to Klentzer & Klentzer, Fowler, Indiana, also plumbing and heating. Electric wiring contract awarded to M. J. Hoffman, Monticello, Indiana. Work will consist of painting, plastering, new wiring and plumbing systems, and general alterations.

***Hospital (4-sty. addition):** \$150,000.00, at 24th and South Sts., Lafayette, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Home Hospital, Robert Alexandria, President, Board of Trustees, Lafayette, Ind. General contract awarded to A. E. Kemmer, Lafayette, Indiana. Will take figures soon on plumbing, heating and wiring. Brick, steel, stone trim.

***Residence:** \$10,000.00. Archt., Frank P. Reidel, 825 Lafayette Life Bldg., Lafayette, Ind. Owner, H. F. Lange, 27 North 19th St., Lafayette. General contract awarded to Anderson & Ulery, Lafayette. Plumbing awarded to Frank Overley, Lafayette. Electric wiring awarded to Steill Electric Co., Lafayette.

MUNCIE

***Junior High School (additions)** \$160,000.00 and **Grade School (addition):** \$60,-

000.00. Archt., Houck and Smenner, 108 North Main Street, South Bend. Will probably mature at once as project is financed and a favorable vote made to build.

***Grade School (addition):** \$60,000.00, 2-sty. and bas., 68x68. Archts., Houck and Smenner, 108 E. Washington Street, Muncie, Indiana. Owner, Board of Education, William F. White, Prest., Frank Allen, Supt., Muncie. All bids rejected, will readvertise soon. Brick, steel and reinforced concrete, stone trim. To contain 6 classrooms and physical training department.

Contracts Awarded

***High School:** \$50,000.00, 2-sty. and bas., at Albany, Ind., Delaware county. Archts., Houck & Smenner, 108 E. Washington St., Muncie. Owner, Board of Education, Roy McCormack, Bert Russell, Albany, Ind. General contract awarded to H. A. Arbaugh, Portland, Indiana. Brick, stone trim.

SOUTH BEND

***Hotel (200 rooms), Garage, Apartments (20):** \$500,000.00, 3-sty. and bas., 218 E. LaSalle Street, South Bend, Ind. Archt., Myrle E. Smith, 319 S. Main Street, South Bend. Owner, Schenninger-Ackermann-Allardt Hotel Co., Chas. J. Allardt, Mar-Main Arms Apartment and Joseph Schenninger, 413 West Colfax Street. Low bidder, John Nelson Company, 212 Monroe Street, South Bend. Will probably award soon. Brick, concrete and steel.

Club Building: (Women's Club), Northwest corner Colfax Avenue and Taylor Street. Owner, The Progress Club, Mrs. Lutie Baker Gunn, Prest., 322

North Main Street, South Bend. Will probably mature at once as project is financed and a favorable vote made to build.

Contracts Awarded

***Grade School:** \$200,000.00, 2-sty. and bas., South Bend, Indiana. Archt., E. W. Young, Sherland Bldg., South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., South Bend. General contract awarded to H. G. Christman Co., 306 S. Notre Dame Street, \$137,500.00. Plumbing awarded to W. H. Burke, 301 E. Jefferson Street, \$16,675.00. Ventilating and heating awarded to the United Heating and Plumbing Co., 913 W. Indiana Ave., \$36,093.00. Electric wiring awarded to the McGregor Electric Service Co., 118 W. Colfax St., \$3,875.00, all of South Bend. Brick and reinforced concrete.

***Apartment and Stores:** \$17,000.00, 2-sty. and bas. Archt., Myrle E. Smith, 319 S. Main Street. Owner, John Rabin, Olive and Linden Sts., South Bend. General contract awarded to John Nelson Company, 212 Monroe Street, South Bend. Brick and tile, cooper store fronts, plate glass.

Hotel (remodeling): \$50,000.00, at Oliver Hotel, 107 N. Main Street. Archts., Kervich & Fagan, Poledor Bldg., South Bend. Owner, Oliver Hotel Company, 107 N. Main Street. General contract awarded to Ralph Sollitt & Company, 518 E. Sample Stret. Heating and plumbing awarded to Thomas Williams, 129 S. Niles Street. Electric wiring awarded to Brehmer Electric Company, 502 E. LaSalle Street, all of South Bend. New balcony with frame booths, removing toilets and reinstalling in basement, removing bake shop, new kitchen.

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906 Odd Fellow Bldg., Indianapolis, Ind.

Residence and Garage: 2-sty. and bas., 52x42, in Devon Place, South Bend. Archt., E. W. Young, 807 Sherland Bldg., South Bend. Owner, E. E. Spenner, 306 LaMonte Terrace. General contract awarded to James C. Hanson, 521 Sherman Street, South Bend. Brick veneer, slate roof, hot water heat, tile floors, hardwood floors, steel casement sash, ornamental wrought iron.

MISCELLANEOUS CITIES

***Attica:** Township high school, gymnasium and auditorium: \$25,000.00, 64x102, at West Lebanon, Indiana, Pike twp., Warren county. Archt., Louis L. Johnson, Attica, Indiana. Owner, George L. Pence, trustee, West Lebanon, Ind. General contract awarded to James K. Mitchell, West Lebanon, Indiana. Heating, plumbing and electric wiring awarded to W. W. Owens, Williamsport, Indiana. Brick, steel truss, reinforced concrete, maple floors, composition roof, steam heating plans, steel sash.

***Clifford:** Consolidated school addition, \$20,000.00, 2-sty. and bas., 60x35, Flatrock twp., Bartholomew county, Clifford, Ind. Archt., Oscar W. Holmes, Coleman Bldg., Louisville, Ky. Owner, A. C. Chamber, trustee, rural route No. 5, Hope, Indiana. All bids rejected. (Previously reported as contracts awarded.) Will probably ask for new bids soon. Brick and hollow tile, composition roof, steam heat.

New Albany: Residence, \$30,000.00, 2-sty. and bas., 40x60, near New Albany, Indiana. Archt., Fred Erhart, Norton Bldg., Louisville, Ky. Owner, Julius Moser, Silver and Market Streets, New Albany. General contract awarded to Stephen Day & Sons, New Albany, Indiana. Brick.

***Sunman:** School (addition): \$30,000.00, at Sunman, Indiana. Archt., Henkel and Hansen, 108 Heinemann Bldg., Connersville, Ind. Owner, Board of Education, H. E. Behlmer, Prest., Sunman, Indiana. Low bidder on general contract, Wm. Gutzwiller, Batesville, Indiana. Brick, steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built-up roof, complete plumbing fixtures, wiring, slate blackboards, cork tack boards, direct-indirect steam heating plant.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that until Friday, the 12th day of August, 1927, at 2:00 o'clock p. m., sealed proposals will be received at the Council Room in the City Hall of the city of Garrett, DeKalb county, Indiana, for the erection and completion of the additions and alterations to the high school building in the said city of Garrett, DeKalb county, Indiana, all according to plans and specifications prepared by the architect, A. M. Strauss, of Fort Wayne, Indiana, and copies of which are now on file in the offices of the State Board of

Accounts in the capitol building at Indianapolis, Indiana, in the office of the secretary of the Board of Education and in the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana.

At the same time and place, separate bids will be received for the installation of the plumbing, heating and wiring for the said additions and alterations to the above mentioned building. The estimated cost of the improvement is Five Thousand, Five Hundred Dollars (\$5,500.00).

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

Each bid shall be accompanied by a certified check for a sum equal to five per cent (5%) of the amount of such bid. These checks to be made payable to the secretary of the Board of Education of the city of Garrett, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Board of Education for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of the school city of the city of Garrett, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8898 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of said plans and specifications may be obtained from the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for the receiving of bids.

BOARD OF EDUCATION OF THE
(Signed) CITY OF GARRETT, INDIANA.

H. M. Brown,
Jack Gephardt,
Dr. John Thomson.

July 30-Aug. 6, 1927.

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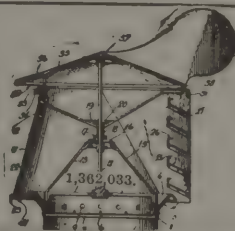
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HOSPITAL

NOTICE TO CONTRACTORS

Notice is hereby given that the Hospital Board of Clay county, Indiana, will receive sealed bids at the auditor's office in the court house, Brazil, Indiana, until 10 o'clock a. m., Monday, the 12th day of September, 1927; which time and place same will be opened, and considered for the construction of a Hospital Building and for the installation of heating and ventilating system of said building, and for installation of plumbing, and gas system for said building, and the installation of an electric wiring and apparatus system for said building, and for an elevator and dumb-waiter system for said building, and for the installation of X-Ray, sterilizing and refrigerating equipment for said building, for use as a general hospital for the said county and all by and according to plans and specifications as provided therefor. Estimated cost of building and above equipment, \$140,000.00.

The plans and specifications are on file for the inspection of bidders at the auditor's office, at the court house, Brazil, Indiana, and at the office of Rodney W. Leonard, architect, room 309, Peoples Life Building, Frankfort, Indiana. Any prospective bidder desiring to take copies of said plans and specifications from either of said offices will be required to make a deposit of \$25.00 for their safe return, on or before date of letting.

Bidder in submission of bids will submit same as follows:

1. For construction of building (general contract), or
2. For the installation complete of heating and ventilating system, or
3. For the installation complete of plumbing, gas and sewer, or
4. For the installation complete of electrical wiring, fixture and nurses call system, or
5. For installation complete of elevator and dumb-waiter, or
6. For installation complete of X-Ray equipment, or
7. For installation complete of sterilizing equipment, or
8. For installation complete of refrigerating equipment, or

For combined bid on heating and plumbing as above.

In this way the bidder only being required to submit his bid for such portion or portions of the total work as he may desire.

All bids shall be accompanied by an approved bond of the bidder in sum equal to full amount of his gross bid or bids, conditioned upon his entering into his written contract with said Board of Trustees if he is the successful bidder, according to proposal.

All bids and proposals shall be upon the forms prescribed by the State Board of Accounts. Unless bids are accompanied by bond as above and upon forms as above, no attention will be given same.

The successful bidder will be required to enter into a written contract with said Board of Trustees. Contract as usually conditioned.

The successful bidder will be required by the terms of his contract to enter into the active

prosecution of his work immediately and complete said work at the time mentioned in general conditions of the specifications. The Board of Trustees for Clay county Hospital reserve the right to reject any and all bids without giving any reason therefor.

H. D. FALLS, Chairman.

JOHN H. RIDDELL, Secretary.

H. E. SUTTON,

J. H. HORTON,

Board of Trustees of Clay County Hospital.

July 30, 1927

NOTICE OF LETTING CONTRACTS FOR REPAIRS AND ADDITIONS TO SCHOOL BUILDINGS

Notice is hereby given that sealed bids will be received by the undersigned trustee of Burlington School Township, in Carroll County, Indiana, at his office in Burlington.

in said township, until 1:30 o'clock p. m. August 5, 1927, for the furnishing of all materials and labor for the construction of repairs and an addition to the grade and high school buildings located at Burlington in said township, in accordance with the plans and specification heretofore adopted on July 11, 1927, and on file in the office of said trustee. Each bid for the general contract must be accompanied by a certified check for the sum of \$1,500.00, payable to Marion B. Thomas, trustee, as a guarantee that the bidder to whom said contract is awarded will enter into a written contract and provide bond to the approval of said trustee, conditioned for the faithful performance thereof, within ten days after notice that the contract has been awarded and upon his failure so to do the proceeds of said certified check shall become the property of said above named school township.

At the same time and place sealed bids will be received for the heating and ventilation of said building as provided in said plans and specifications, and each bid to be accompanied by a certified check for \$300.00, payable to Marion B. Thomas, trustee, and conditioned as provided for the general contract.

At the same time and place sealed bids will be received for the plumbing work in said building as provided in the said plans and specifications therefor, and each bid to be accompanied by a certified check for \$200.00, payable to Marion B. Thomas, trustee, and conditioned the same as for the general contract.

At the same time and place sealed bids will be received for the electrical work in said building as provided in said plans and specifications and each bid to be accompanied by a certified check for \$200.00 payable to Marion B. Thomas, trustee, and conditioned the same as for the general contract.

Separate bids will be received for each of the above contracts, but a combination bid may be submitted for any two or more or all of said contract.

Plans and specifications for the use of individual bidders may be had from said trustee or the architect upon a deposit of twenty-five dollars for the general plans and ten dollars each for heating and ventilation, plumbing work and electrical work, all of said sums will be returned to the depositors upon the return of said plans and specifications on or before the date of letting the contract. It is estimated that said entire contract can be let for \$30,000.00. The right to reject any or all bids is hereby reserved.

MARION B. THOMAS, Trustee of Burlington School Township, Burlington, Indiana.

Werking & Sons, Architects, Richmond, Indiana. Pollard, Cartwright & Wason, Attorneys, Delphi, Indiana.

ROBERT F. JOHNSON, Brighthurst, Indiana. WILLIAM M. DOUGLASS, Brighthurst, Indiana. WM. F. BRONSON, Burlington, Indiana. Advisory Board of Burlington Township.

July 16-23-30

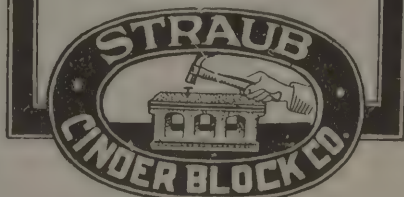
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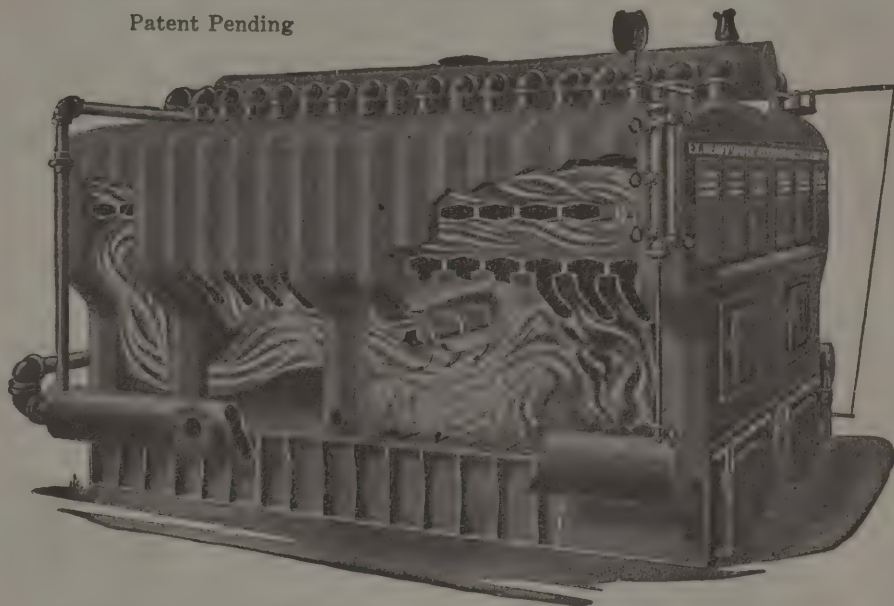
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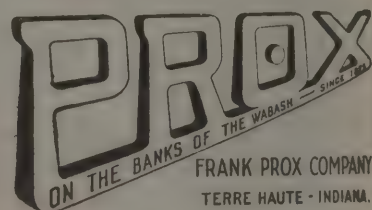
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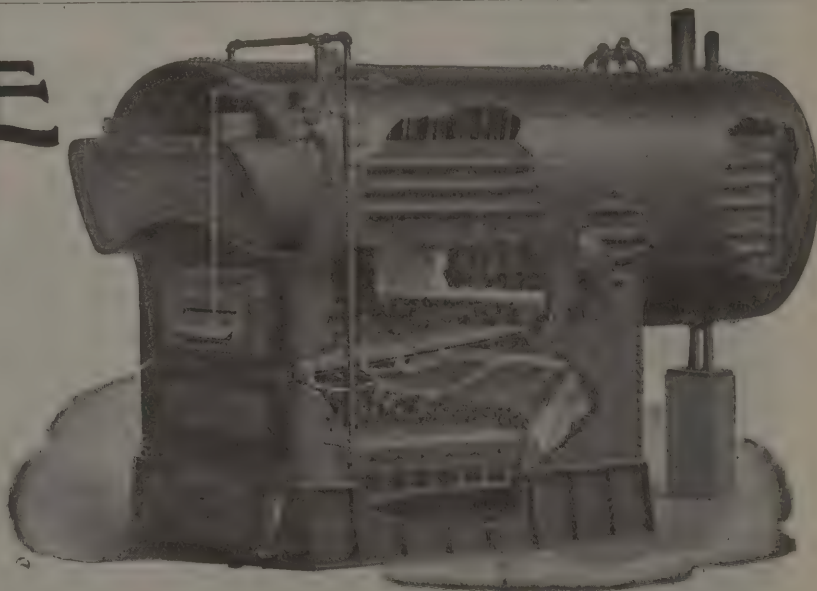
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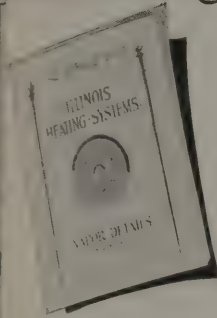
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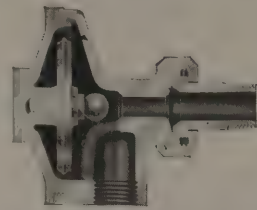
Bulletin 22
(AIA 30C2)

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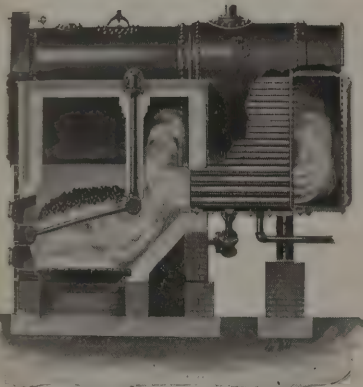
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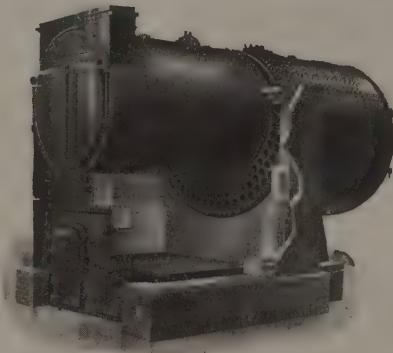


Premier Down-Draft Boiler

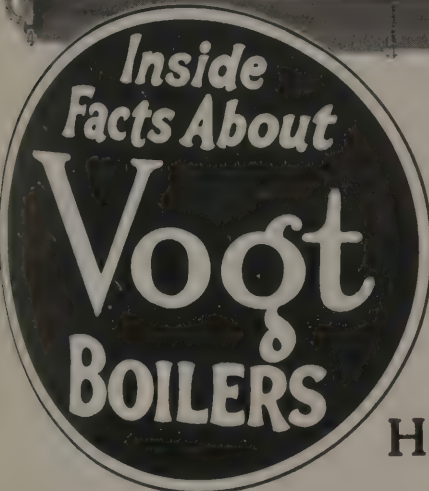
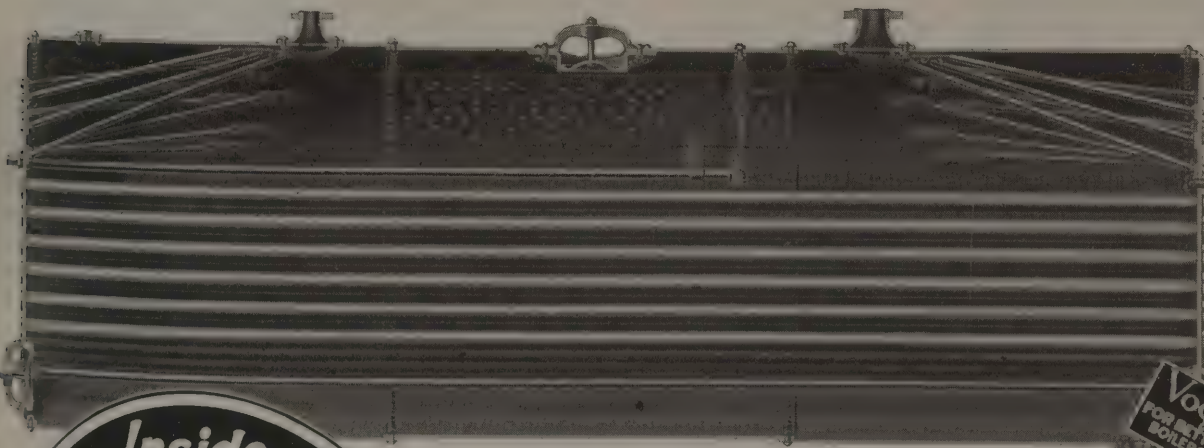
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AUG 6 1927

INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., August 6, 1927
Vol. 9—No. 19

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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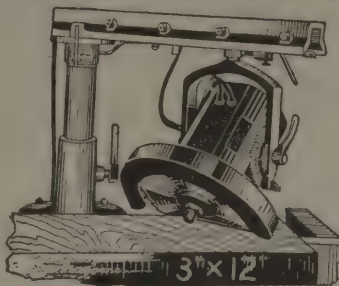
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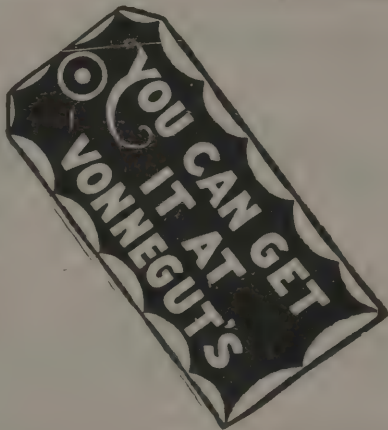
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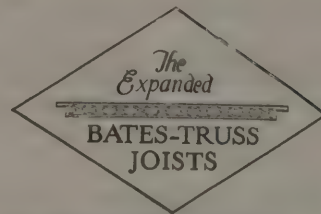


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INDIANA CONSTRUCTION RECORDER

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ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, AUGUST 6, 1927

No. 19

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Indoor Field House: \$300,000.00, 1-sty., 30x200, Bloomington, Indiana. Archt., Robert Frost Daggett, 922 Continental Bank Bldg., Indianapolis. Owner, Indiana University, Dr. S. E. Smith, 1008 Merchants Bank Bldg., Indianapolis. Plans in progress. Brick, steel, reinforced concrete, Indiana Limestone trim, earth floor, chairs, seating capacity, 15,000.

***Sunday School (addition to church):** \$300,000.00, at 34th and Central, Indianapolis. Archt., J. W. C. Corbusier, B. F. Keith Theatre Building, Cleveland, Ohio. Associate architect, Robert Frost Daggett, Continental Bank Bldg., Indianapolis. Tabernacle Presbyterian Church, Rev. J. Ambrose Dunkel, pastor, 3813 N. Delaware St., George H. Batchelor, Chrmn. Bldg. Comm., care of State Life Insurance Co., State Life Bldg., Indianapolis. Plans nearing completion. Owner will probably receive bids on general contract on cost plus basis and on flat price figure. Stone exterior.

***Dormitory (for women):** \$250,000.00, 3-sty. and bas., (200 rooms), "Lucy Rowland Hall," DePauw University, Greencastle, Indiana. Archts., Daggett & Hibben, 922 Continental Bank Bldg., Indianapolis. Owner, DePauw University, Dr. E. H. Murlin, Prest., Greencastle. Plans nearing completion. Brick, concrete and steel, stone.

Swimming Pool and Bath House: \$40,000.00, 1-sty., 45x115 (bath house), 35x150 (pool), located in Ellenberger Park, Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Board of Park Commissioners, John E.

Milnor, Prest., City Hall, Indianapolis. Plans in progress. Pool to be reinforced concrete, bath house is to be brick veneer over frame.

***Apartment Hotel:** \$800,000.00, 12-sty. and bas., 60x153½ (132 apts.) northwest corner 14th and Pennsylvania Sts. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Pennfore Realty Co., Fred Meiere, Pres., 1701 N. Illinois St. Plans nearing completion; owner financing; will probably mature soon. Brick, terra cotta and stone. Only eight stories will be constructed at this time.

Residence and Garage: \$35,000.00, 2-sty. and bas., in "Brendonwood" on Millersville Road, near Indianapolis. Archt., Frank Hunter, 912 State Life Bldg., Indianapolis. Owner, Edward F. Roesch (V. P. Hook Drug Company), 4401 Park Avenue. Plans nearing completion. Stucco, slate roof, steam heating plant, mechanical refrigeration, incinerator, tile floors in bath, hardwood floors.

***Fraternity House:** \$50,000.00, 3-sty. and bas., 85x75, at Lafayette, Ind. Archt., Bishop, Knowlton and Carson, 312 North Meridian Street, Indianapolis. Owner, Delta Tau Delta Fraternity, care of architect. Plans completed, writing specifications, will receive bids soon. Brick and concrete, stone trim, slate or tile roof, tile floors, hardwood floors, steel sash, steel joists, steam heating system, electric refrigeration.

***Field House:** \$500,000.00, 208x340, main floor, mezzanine floor and balcony, capacity 16,000 persons, at Butler College, "Fairview," Indianapolis. Archt., Fernor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Board of Trustees, Butler College, John W. Atherton, executive secretary, 1104 Fletcher Trust Bldg., Indianapolis. Plans nearing completion, will be turned over to the Hegeman & Harris Company, of New York, to figure; they are the contractors on the college

buildings now under construction. Brick, tile, reinforced concrete, imitation stone, structural steel, steel sash, tar and gravel roof, swimming pool, locker rooms, gymnasium, storage room, maple floors.

Hospital (power house and equipment): 3-sty. and bas., 130x50, at the Methodist Hospital, corner 16th and Capitol Avenue. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Methodist Hospital, Fred Hoke, Chrmn. Bldg. Comm., Dr. Smith, Supt., 1604 N. Capitol Avenue, Indianapolis. Receiving bids to 10 a. m. Wednesday, August 10th. Brick, steel and concrete, steel trusses, steel joists, composition roof, concrete floors, steel sash, laundry machinery, kitchen equipment, boilers, pumps, water softener.

***Garage and Salesroom:** \$40,000.00, 2-sty., 50x195, at 540 E. Washington St. Archt., George V. Bedell, Aetna Trust Bldg., Indianapolis. Owner, Ward Estate, care of architect. Lessee, Frank Hare, Hare Chevrolet Company, 540 E. Washington St. Receiving bids to noon Saturday, August 6th. (Note extension of time of receiving bids.) Brick and concrete, reinforced concrete floors, copper store fronts, plate glass, pressed brick front, structural steel, prism glass floors, steel sash, plumbing, additional steam heat.

Grade School (new heating and ventilating system): School No. 70, located at 46th Street and Central Avenue. Engrs., Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Receiving bids to 11:00 a. m. Friday, August 26th, for the furnishing and installing of a complete heating and ventilating system.

***Residence (English):** 2-sty. and bas., irregular shape. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner's name withheld, care of architect.

(Continued on Page 7)

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tect. Receiving bids to Monday, August 15th. Brick, hollow tile, stone trim, slate roof, steel casement sash, hot water heating system, leaded art glass, copper metal work, electric refrigeration, slate and tile floors.

*Theatre, Apartments (8) Stores (3): \$350,000.00, 3-sty. and bas., 78x209, at Middletown, Ohio. Archt., Donald Graham, 1126 Hume-Mansur Bldg., Indianapolis. Owners financing, care architect. Plans completed. Fireproof construction, face brick, terra cotta trim, hollow tile, steam heating system, ventilating system, incinerator, copper store fronts, plate glass, electrical fixtures, plumbing theatrical equipment, theatre signs, program boards. Theatre for vaudeville and pictures, seating 1,100 persons.

Church (new basement unit): 40x81, at 4500 E. Michigan Street. Archts., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Linwood Christian Church, Rev. T. H. Tinsley, pastor, 4424 E. Michigan Street. Plans in progress. Reinforced concrete, steel joists, steel sash, temporary roof, steam heating plant, concrete floors. To contain classrooms and boiler room.

Church (Sunday School): \$30,000.00, 2-sty. and bas., 40x64, at Belleview and 14th Street, Indianapolis. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Eighth Christian Church, Rev. R. E. Callithan, pastor, 1264 N. Holmes Ave. Plans nearing completion, ready for bids in ten days. Brick, steel, stone trim.

*Church (remod. and addition): \$30,000.00, 14th and Chase Sts., Anderson,

Ind. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, St. Johns Lutheran Church, Anderson, Ind. Bids in, under advisement. Brick veneer, steam heat, shingle roof, steel casement sash, kitchen equipment.

Contracts Awarded

*Church: \$40,000.00, 1-sty. and bas., 41x97, 56th and Broadway, Indianapolis. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, Broadway Evangelical Church, Rev. J. H. Rilling, pastor, 1045 Church St., Indianapolis. Contract awarded to E. B. Ball, 1131 N. Tacoma Avenue, Indianapolis, including general, plumbing, heating and wiring contracts. Brick, stone trim, slate roof, steel sash, art glass, vapor heat, kitchen equipment.

*Automobile Sales Building: \$100,000.00, 2-sty. and bas., 77x203, on west side of Meridian St. between Tenth and Eleventh Sts. Archts., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, Roy Wilmeth, of Roy Wilmeth Company, 720 N. Meridian St. General contract awarded to William P. Junglaus Company, 825 Massachusetts Avenue, Indianapolis. Heating and plumbing awarded to Kirkhoff Brothers, 11 North New Jersey Street, Indianapolis. Electric wiring awarded to C. L. Smith Electric Company, 122 S. Pennsylvania Street, Indianapolis. Fireproof construction.

Apartment Building (8 Apts.): \$35,000.00, 2-sty. and bas., 47x71, at 2611 Broadway Avenue. Private plans. Owners, Lease and Warren, 719 Lemcke Bldg. General contract awarded to Unversaw and Miller, 4202 N. Cornelius

Avenue. Brick veneer, steam heating plant, composition roof, cabinets, incinerator.

Office Building (physicians): \$30,000.00, 1-sty., 56x149, at 1711 N. Capitol Ave. Private plans. Owner, Drs. William N. Wishard, H. G. Hamer and Henry O. Mertz, all 723 Hume-Mansur Bldg., Indianapolis. General contract awarded to Schlegel and Roehm, 602 Lexington Ave., Indianapolis. Brick construction, steam heating plant, steel sash, metal lath, slate roof, composition and concrete floors.

*Store (remodeling and alterations): \$20,000.00, 3-sty. and bas., at 122 and 124 S. Senate Avenue, Indianapolis. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Capital Electric Company, Percy Oblinger, Prest., 122 S. Senate Avenue. General contract awarded to Brandt Brothers, 512 Indiana Trust Bldg., Indianapolis. Bids in on plumbing, heating and wiring. General remodeling, new yellow pine floors, copper set fronts, plate glass, new partitions, steam heating system, plastering.

Indianapolis Building Permits

Double Residence and Garage: \$4,800.00, 1-sty. and bas., 29x62, at 5954 Broadway. Private plans. Owner, Frederick G. Jeffrey, 625 E. Maple Road. General contractor, G. A. Loftis, R. R. J, Box 45 "A." Frame.

Residence and Garage: \$4,200.00, 1-sty. and bas., 24x40, at 423 S. Arlington

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A special problem confronted the builder of the COHN Building, in Indianapolis. A clear span on the lower floor for a large display room, together with ample strength for heavy storage on the floors above, was wanted.

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Ave. Private plans. Owner and builder, Ed. Lockhart, 327 S. Arlington Ave. Frame.

Garage: \$5,000.00, 1-sty., 73x80, 114 Boone. Private plans. Owner, Frank S. Feeser, 1126 Prospect. General contractor, Ed. Newell, 1315 Mills St. Concrete block.

Residence and Garage: \$3,500.00, 1-sty. and bas., 27x42, 1026 N. Drexel. Private plans. Owner and builder, John Stone, 1314 Parker. Frame.

Double Residence and Garage: \$7,000.00, 2-sty. and bas., 40x32, 1047 S. Randolph St. Private plans. Owner, Mary Meyers, 1912 Prospect St. General contractor, A. R. Schofield, 160 Speedway Terrace. Frame.

Residence and Garage: \$7,200.00, 2-sty. and bas., 36x33, 3617 College Ave. Private plans. Owner and builder, G. C. Cloud, 3601 College Ave. Brick veneer.

Residence and Garage: \$4,200.00, 1-sty. and bas., 25x44, at 1112 N. Linwood. Private plans. Owner, Cecil Norman, 711 N. Colorado St. General contractor, C. Y. Norman, 711 Colorado St. Frame.

Residence and Garage: \$8,000.00, 2-sty. and bas., 24x32, 320 W. 44th St. Private plans. Owner and builder, J. M. Ritter, 329 Hampton Drive. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x37, 5950 Rawles St. Private plans. Owner and builder, O. J. Lockhart, 232 S. Arlington Ave. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x37, 454 S. Arlington Ave. Private plans. Owner and builder,

O. J. Lockhart, 323 South Arlington Ave. Frame.

Office Building: \$7,500.00, 1-sty., 33x70, S. W. corner State and Southeastern Ave. Private plans. Owner, Jacob F. Hoffman, 117 DeQuincy St. General contractor, Chas. Caldwell, 622 Peoples Bank Bldg. Brick.

Residence and Garage: \$4,200.00, 1-sty. and bas., 24x43, at 6244 Central Ave. Private plans. Owner and builder, J. L. Holloway, 1103 Peoples Bank Bldg. Frame.

Double Residence: \$4,500.00, 2-sty. and bas., 38x27, at 3330 E. New York St. Private plans. Owner and builder, Ollie Seyfried, 3320 E. New York. Frame.

Residence and Garage: \$10,000.00, 2-sty. and bas., 38x39, at 4451 N. Delaware St. Private plans. Owner and builder, Katherine B. Mott, 4477 North Delaware St. Brick veneer.

Residence: \$12,000.00, 2-sty. and bas., 26x53, at S. W. corner 57th and Pennsylvania St. Private plans. Owner, H. L. Haag, 530 E. Pratt St. General contractor, A. W. Kwitney, 1137 S. Illinois St. Brick veneer.

Residence and Garage: \$6,300.00, 1-sty. and bas., 33x36, at 4415 N. Delaware St. Private plans. Owner, Carl Vonnegut, 437 E. 38th St. General contractor, Ralph S. Bryd, 5724 Beechwood. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 42x26, at 1211 N. Drexel. Private plans. Owner and builder, J. L. Breedlove, 528 Berkley Road. Frame.

Residence and Garage: \$3,600.00, 1-sty. and bas., 30x32, 25 S. Bellevue.

Private plans. Owner, John Flora, 49 S. Mount St. General contractor, Barnett Bros., 2503 Jackson St. Frame.

Double Residence and Garage: \$4,700.00, 1-sty. and bas., 54x27, at 915 North Bancroft. Private plans. Owner and builder, J. H. Miles, 5251 Washington Blvd. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 41x27, at 4902 Kenwood Ave. Private plans. Owner, Jennie B. Kimber, 4811 College Ave. General contractor, W. C. Kimber, 806 Odd Fellows Bldg. Brick veneer.

Residence and Garage: \$3,750.00, 1-sty. and bas., 28x42, at 6191 N. Delaware St. Private plans. Owner and builder, G. M. Willis, 1435 North Bellefontaine St. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x44, 2748 Barth Ave. Private plans. Owner, Wm. Rothkopf, 1535 Ringold Ave. General contractor, Frank E. Rosberg, 1045 E. Tabor St. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 26x40, at 4112 E. 11th St. Private plans. Owner and builder, M. F. Jones, 1624 Villa Avenue. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 26x40, at 4116 E. 11th St. Private plans. Owner and builder, M. F. Jones, 1624 Villa Avenue. Frame.

Residence and Garage (2): \$4,500.00 each, 1-sty. and bas., 26x40, at 1028 and 1032 N. Colorado Street. Private plans. Owner and builder, M. F. Jones, 1624 Villa Avenue. Frame.

(Continued on Page 13)

Reinforcing Steel Steel Forms Wire Mesh

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STATE ARCHITECTS SOCIETY MEDAL NOW BEING MADE

New York Silversmiths at Work on Much-Coveted Prize

The much-discussed, much-heralded Indiana Society of Architects annual merit medal now gives fair promise of early materialization.

This trophy, according to provisions of the I. S. A., is an annual award to the Indiana architect or architectural firm who, in the opinion of a committee of three impartial, though qualified judges, executes during the year the most outstanding example of architectural work displayed at the Annual Architectural Exhibit of Indiana Architects.

It has been the custom of the state society of architects for the past three years to have the exhibit displays so judged and a winner named but up until recently no decision as to the size and design of the medal could be reached.

However, D. J. Zimmerman, Indianapolis, chairman of the Medal Committee, determined to get action and he and the other members of the committee, Kurt Vonnegut and Frederick Wallick, got busy accordingly with the result that the medal is about to be struck off in New York City by Gorham & Co., silversmiths.

It will be a plaque, cast from bronze, highly artistic in design and will be three and a half inches in diameter. On the face of the medal will be an allegorical feminine figure seated in the left foreground holding a scroll emblematic of an architect's drawing. A partial view of a Grecian temple will be to the right of the figure, indicative of the ancient prestige of architecture. The Soldiers' and Sailors' Monument occupies the center, representative of the present; towering skyscrapers dimly are outlined in the background prophetic of future structural development. On the reverse

side is a laurel wreath, a token of victory, and within this is a plain surface to provide for the winner's name, the building selected and the year of presentation.

The medal was designed by Robert Davidson, Indianapolis sculptor.

Those to whom medals will be presented as soon as completed are Robert Frost Daggett, Indianapolis, who won in 1925, with the Indianapolis Athletic Club, and again in 1926 with the new Chamber of Commerce Bldg., also to the former firm of Bass-Knowlton & Co., Indianapolis, who won in 1927, their C. B. Sommers residence being selected by the award jury.

Similar medals will be made hereafter and presented each year as the decision of the judges is made known, to act, as it were, as an inspiration to Indiana architects to produce greater architectural gems.

NEW ARCHITECTURAL FIRM STEPS OUT AT INDIANAPOLIS AS A RESULT OF CONSOLIDATION

Bishop Knowlton & Carson Will Be Name of New Combination

Announcement of the consolidation of the architectural firms of Bass, Knowlton & Co. and Richard E. Bishop at Indianapolis was made by members of the new firm. The organization will operate under the firm name of Bishop, Knowlton & Carson and will have offices at 312 North Meridian Street.

L. R. Carson and Lynn O. Knowlton have been partners for several years in Bass, Knowlton & Co., which was organized in 1903 by the late Herbert L. Bass.

Mr. Bishop, one of the younger generation of architects of the capital city, recently completed the new hotel on Lake James in the Pokagon state park and planned the model home at the 1927 In-

dianapolis home show. He was recently awarded first prize by the Chicago Tribune in that paper's national small homes contest.

The former firm of Bass, Knowlton & Co., has done much work in Indianapolis and Indiana in the way of residences, commercial structures and public buildings and just the past winter were awarded the I. S. A. gold medal on the Sommers Estate, judged as the best example of architectural work completed in Indiana during the year.

LUMBER CUT IN FIRST QUARTER OF TWENTIETH CENTURY EQUALS THAT OF THE ENTIRE OUTPUT OF THE PRECEDING ONE HUNDRED YEARS

Increased Consumption Causes One to Wonder About Future Supply if Present Rate Is Maintained

Seventy-five per cent of the lumber cut, and fully 90 per cent of the product of high quality, is taken from virgin timber. The cutting of the virgin timber has proceeded with increasing rapidity for more than a century. The aggregate production of sawed lumber between 1801 and 1925 is estimated at 1,929,000,000,000 feet b. m. Half of this huge quantity was cut in the 25 years since 1900. In other words, as much lumber was produced in the quarter of the twentieth century as in the entire nineteenth century.

In the first period (1801-1825) the aggregate cut was only about 7,000,000,000 feet. In 1819 the population was less than 10,000,000. The per capita consumption of sawed lumber averaged less than 35 feet, although, doubtless, much wood was utilized in the more primitive hewed or split forms. At that time the use of coal as a fuel had just begun,

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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while iron was scarce and costly. Steam power was in its infancy, and circular and band saws were not yet in use. Hence, there were neither steam saw-mills nor railroads to distribute their products.

In the second period (1826-1850) coal, iron, and steam power began their great development. With these powerful aids, lumbermen supplied the growing population with nearly eight times as much lumber as in the preceding period.

In the third and fourth periods the cut was, respectively, thirty-six times and ninety-one times as great as in the first quarter of the nineteenth century. In the first quarter of the twentieth century lumber production was nearly one hundred and forty times as great as in the corresponding period of the century preceding, to meet the needs of a population which had increased about twelve-fold. It should be observed, however, that the peak of lumber production was passed in 1906, within the period ended with 1925.

By 1928 the aggregate cut will have amounted to two trillion board feet, a quantity probably as great as the entire remaining saw-timber stand. Thus it appears that within the last 25 years a quantity comparable to about half the present stand was cut for lumber alone,

besides all the timber cut for purposes other than lumber manufacture.—(Survey of Forest Service, U. S. Dept. of Agriculture.)

OUT IOWA WAY

Clipped From "The Builder" of That State

If you feel that you must take a job at a price which will yield no profit just to keep your "organization" going, it may be time to give a little thought to whether or not that organization is worth the price and the chance of loss which you are taking.

It is much better to be idle and solvent than busy and bankrupt. Increased volume of unprofitable business merely enhances your chances of taking a loss without any corresponding chance of taking a profit.

A new estimator in a contractor's office said, "Say, boss, I have added these figures up ten times."

"Fine," said the boss.

"Yes," said the estimator, "and here are the ten answers."

If you are afraid that your competitors will get some business while you

are on a vacation, that problem can be solved easily. Take them along with you.

Any man can sell his services or his goods if he will price them at less than they are worth. The same applies to contractors.

As the morals of civilized society become better we find many great improvements, such as cash registers, burglar alarms, combination locks and improved equipment for chasing bandits.

THE VALUE OF OLD BUILDINGS

This Would Surprise Some Folks

An owner who has an old building to be demolished on the site of a new structure usually has an exaggerated idea of its worth.

Last fall the W. C. T. U. Temple in Chicago was demolished to make way for a twenty-two story building on the same site. The operation was watched very carefully by the National Association of Building Owners and Managers. One of the salient points brought out was that the old building was worth just \$95,000 less than nothing as the cost of removing it was \$95,000 in excess of the value of the wreckage and salvage.

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Indianapolis, Indiana

THE LEVERAGE OF THE BUILDING TRADES

Courts Have Held it Unlawful When Brought to a Test

Less than one-seventh of all workers engaged in manufacture and mechanical trades are members of trade unions. The proportion of the unionized members in these trades has fallen markedly since 1920. The control of the building trades by the trade unionists has, with a few notable exceptions, continued unabated. Upon the theory advanced by trade unionists that the members of a union may single out a particular product or kind of product and refuse to handle it, and enforce their refusal by disciplinary measures, an effort has been made to extend the grip of the building trades unions from building construction to the control of shops where building materials are manufactured. Where actual extension or control is not especially desired, agreements have been made between unions and employers to maintain a monopoly of a particular industry within a given area by the exclusion of competing building materials. This method of controlling other people's affairs for one's own aggrandizement has been thoroughly tested in the courts during the past year and in every instance it has been finally condemned.

The conspiracy of stone cutters to drive out of interstate commerce stone cut "by men working in opposition to this association" has been held unlawful under the Sherman Act, and enjoined. Strikes by plumbers and steamfitters in Pittsburgh against the erection of furnaces made by non-union men in Ohio has been held similarly unlawful and enjoined. Relief has been granted to a manufacturer of stone in New Haven

against a combination of trade unions to refuse to permit that stone to be handled within a given radius of the city of New York, merely because it was not manufactured within a particular geographical territory. The Federal government is now proceeding criminally against the perpetrators of this conspiracy. The combination of mill operators and trade unions to exclude non-union mill work from the city of Chicago in order to hold the business and maintain the prices which the combination set, has been condemned as criminal conspiracy under the Sherman Act.

The occasion for strong union organization in the building trades is a subject which has attracted attention and discussion. The activities of those unions on their own behalf and in agreement with contractors have from time to time been a matter of public scandal. Whatever the merits of trade unionism in the building trades, where conditions are essentially different from those prevailing in manufacture, its cause should stand upon its own feet. The cause of the building construction workers should not be embroiled in attacks upon manufacturing enterprises.—Law and Labor.

A NEW CONDITION ARISES

Tendency of Labor to Loaf Should Be Stopped

Building contractors of Chicago who have thus far successfully combated the demand for a five-day week are now agitating a question which in their minds is of more importance to the building industry and that is a full day's work for a full day's pay. At a recent meeting many contractors stated that mechanics

working for them were accruing a bad habit of coming a half hour and many times an hour late on the jobs, taking an hour instead of a half hour for their lunch and quitting the job long before the eight-hour day had been reached. Many say that it is because the contractor does not give personal supervision to his work and is partly to blame for the men horsing on the job and cheating an hour or more, but the evil exists perhaps in other cities, just like they endured it in Chicago. A strong protest here, there and everywhere will help to speedily remedy the condition. This is a contractor's job and one in which the whole fraternity should join.

BETTER HIGH THAN WRONG

What Is a Little Kidding if it Shows Good Judgment?

The word "psychology" is as much overworked and abused as that popular term "service," but it really seems that it would be a good idea for some professor to turn his attention to the state of mind prevailing among contractors during a letting.

To the layman it appears that most contractors have an unreasonable fear that they will be the high bidder. Practically all of the unsuccessful bidders seem to extract some joy out of a letting if their bids run along in the middle of the list or close to the low bidder. The high bidder gets a razzing for exercising what may prove to be good judgment.

Such habits of thinking are endangering the industry fully as much as dangerous ratio between the volume of work available and the known capacity of the industry.

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Residence and Garage: \$3,200.00, 1-sty. and bas., 26x38, at 1412 Comer. Private plans. Owner, D. E. Wedding, 2140 Applegate St. General contractor, W. A. Grady, 1548 Villa Ave. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., 28x38, at 210 N. Jefferson. Private plans. Owner, Fred O. Judkins, 2925 E. Washington St. General contractor, George F. Hughey, R. R. M., Box 376 H. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., 26x42, at 40 N. Kenyon. Private plans. Owner, Geo. Walker, 40 N. Kenyon. General contractor, Johnson & Reisner, 40 N. Webster. Frame.

Residence and Garage: \$3,700.00, 1-sty. and bas., 24x36, at 6246 Norwaldo. Private plans. Owner and builder, D. W. Talmadge, 646 Fairfield. Frame.

Residence and Garage: \$6,500.00, 1-sty. and bas., 47x35, at 5683 Guilford. Private plans. Owner and builder, Southern Bldg. Co., 330 American Central Life Bldg. Frame.

Double Residence: \$6,500.00, 1-sty. and bas., 28x50, at 223 E. 62nd St. Private plans. Owner and builder, Thornberry Realty Co., 6188 Washington Blvd. Brick veneer.

Residence and Garage: \$4,800.00, 1-sty. and bas., 58x30, at 1801 Winfield Ave. Private plans. Owner, Dr. J. P. Franz, 512½ W. Washington St. General contractor, W. B. Shelton, 301 Inland Bank Bldg. Frame.

Residence and Garage: \$3,150.00, 1-sty. and bas., 40x27, at 1208 N. Euclid

Ave. Private plans. Owner and builder, E. G. Mauer & Son, 650 Parker Ave. Frame.

Residence: \$3,500.00, 1-sty. and bas., 40x28, at 4357 Central (rear). Private plans. Owner and builder, Hyman Escol, 2437 Central. Brick veneer.

Apartment Building (8 Apts.): \$35,000.00, 2-sty. and bas., 47x71, at 2611 Broadway. Private plans. Owner, Lease & Warren, 719 Lemcke Bldg. General contractor, Unversaw & Miller, 4202 Cornelius Ave. Brick veneer.

Residence and Garage: \$3,600.00, 1-sty. and bas., 26x36, at 813 E. 21st St. Private plans. Owner and builder, Nick Schrepferman, 1434 Broadway. Frame.

ANDERSON

Residence (English type): \$60,000.00, 2-sty. and bas., 50x80. Van Buskirk Road, Anderson, Indiana. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Dr. Canby Wilson, Anderson. Receiving bids to close about August 10th. Brick and tile, steam heating system, 6 tile baths, incinerators, slate roof.

Factory (Addition of Pickling Room): 3-sty., 40x80, in Anderson, Indiana. Archt., E. F. Miller, Farmers Trust Bldg., Anderson. Owner, Ames Shovel and Tool Company, Ed Nepher, manager, Anderson, Indiana. Plans in progress. Brick and concrete, built-up roof.

Residence and Garage: \$16,000.00, 2-sty. and bas., "Blue Star Home" on Van Buskirk Road, Anderson, Indiana. Archt.,

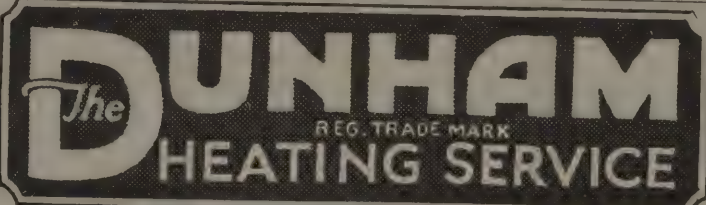
E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Blue Star Home Committee, Wayne Thornburg, chairman, care of Central Indiana Gas Company, Anderson. Plans nearing completion. Brick veneer and stucco over tile, hot air heating system, slate roof, tile floors, incinerator.

Church: \$25,000.00, 1-sty. and bas., 40x60, in Anderson, Indiana. Private plans. Owner, Central Methodist Protestant Church, Rev. H. Lloyd Lanahan, pastor, Anderson. Plans completed, work to start about October 1st. White brick exterior. To contain an auditorium and 12 Sunday School classrooms with a seating capacity of 500.

Contracts Awarded


Round House and Service Station: \$200,000.00, 1-sty., in South Anderson, Indiana. Engineers, H. A. Baldwin, chief engineer Big Four Railroad, Big Four Bldg., Cincinnati, Ohio. Owner, The C. C. and St. L. Ry. Company, Big Four Bldg., Cincinnati, Ohio. General contract awarded to Ellington Miller Company, 417 S. Dearborn street, Chicago, Illinois. Brick and frame construction.

Factory: \$60,000.00, 1-sty., 105x225, on 31st St. in Anderson, Indiana. Private plans. Owner, Maring Wire Company, F. L. Meeske, Prest., C. S. Prescott, manager, Anderson. General contract awarded to David Eshelman & Son, 714 Jackson street, Anderson. Brick and steel, steel sash, composition roof, steam heating plant.



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ELKHART

Local Sewer: In Elkhart, Indiana. Engrs., Burns and McDonnell Engineering Company, Kansas City, Missouri. Owner, Board of Public Works, John H. Wieland, Prest., Elton T. Kellogg, City Clerk, City Hall, Elkhart. Receiving bids to 10 a. m. Friday, August 26th, for furnishing materials and constructing local combined sewers. (See legal advertisement in this issue.)

District Sewers: In Elkhart, Indiana. Engrs., Burns and McDonnell Engineering Company, Kansas City, Missouri. Owner, Board of Public Works, John H. Wieland, Prest., Elton T. Kellogg, City Clerk, City Hall, Elkhart. Receiving bids to 10 a. m. Friday, August 26th, for furnishing materials and constructing Business District Sewers. (See legal advertisement in this issue.)

EVANSVILLE

***Church:** \$25,000.00, 1-sty. and bas., 36x81, at Carmi, Illinois. Archts., Edwin C. Berendes and associates, McCurdy Bldg., Evansville, Ind. Owner, Emanuel Evangelical Church, Carmi, Ill. Bids will be opened at 2 p. m. August 22nd, at a meeting with the trustees in the First National Bank Bldg., at Carmi, Illinois. Brick, stone trim, slate shingle roof, auditorium, balcony, dining hall, kitchen, steam heat. Seating capacity, 500.

Warehouse (oil): \$30,000.00, 1-sty., 30x60, on Illinois Street between Sherman and Morton Streets, Evansville. Private plans. Owner, Fisher Brothers Oil Company, Frank Fisher, Manager, Evansville. Plans completed. Fireproof construction, brick, steel and reinforced concrete, composition roof.

FORT WAYNE

***High School:** (Gymnasium and auditorium) \$180,000.00, 2-sty. and bas., 100x200, Nappenee, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of Education, Arthur Miller, Dr. Oyler, and Mr. Green, Nappenee. Receiving bids to 1 p. m. Monday, August 8th. Brick and steel, stone trim, steam heating system, built-up roof, wood sash, terrazzo and maple floors, linoleum, steel lockers, (500) showers, stage.

Church and Rectory: \$100,000.00, church, 52x112, rectory, 2-sty. and bas.,

49x35, on southeast corner of Houston and Ijams Streets, Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Saint Peter and Paul's Catholic Church, Rev. John G. Bennett, pastor, Garrett, Indiana. Plans in progress. Bids in on rectory about August 18th. Church is to be of brick and steel, tile roof, tile floors. Rectory to be of brick veneer, three baths.

***Theater (addition and remodel.):** \$45,000.00, 2-sty., 55x37, at Auburn, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Ind. Owner, Hobart Hart, Auburn, Ind. Plans completed, receiving bids to close at once. Brick, concrete and steel, composition roof, new

seats, new electrical fixtures, stage, re-decorating.

Bank (addition and alterations): Addition 1-sty. and bas., 26x20, at Huntertown, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Huntertown State Bank, M. L. Green, Prest., Huntertown. Plans in progress. Brick, composition roof, new plumbing, alteration to heating plant.

***Residence and Garage:** \$25,000.00, 2-sty. and bas., Forest Park Blvd. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Harry E. Vondermark, V. P. Indiana Service Corporation. Bids in, will award soon. Brick veneer, stucco, tile roof, steam heat, electric refrigeration, tile and hardwood floors.

***Store and Office Bldg. (add. and remodel.):** \$20,000.00, 2-sty. 10x70, at Clinton and Berry Sts. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Arthur Friestroffer, 202 Elmore Bldg., Ft. Wayne. Plans completed, will receive bids about August 12th. Brick, wood joists, composition roof, steel beams.

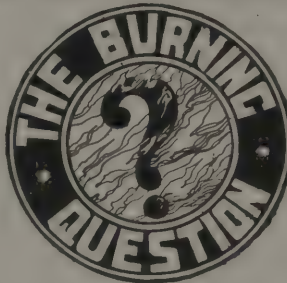
***Residence:** \$20,000.00 (8 rooms) 2-sty. and bas., Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Carl Heinzerling, Garrett. Plans completed, receiving bids now. Brick veneer, slate roof, hot air heat, steel casement sash.

Residence: \$18,000.00, 1-sty. and bas., 30x50, at Walcottville, LaGrange County, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, F. P. Sanders, Banker, Walcottville, Ind. Plans completed, receiving bids to close at once. Brick, slate roof, warm air heat, electric refrigeration, steel casement sash, oak floors.

***Factory Bldg.:** \$15,000.00, 1-sty., 50x100, Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Industrial Association, Garrett. Owner builds by day work and awards all sub-contracts. Brick and steel, built-up roof, steam heating system.

***Office and Store Bldg.:** (Add. and remodel.), 2-sty., Auburn, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Ashton Staman, Auburn. Bids in under advisement. Brick, stone trim, steam heating system, copper store fronts, built-up roof, tile floors.

Residence and Garage: \$30,000.00, 2-

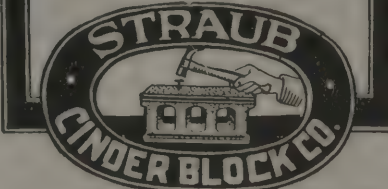


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sty. and bas., (8 rooms), in Fort Wayne, Indiana. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, O. G. Foellinger, 3721 Indiana Avenue, Fort Wayne. Plans in progress. Brick veneer over frame, slate roof, hot water or vapor heat, incinerator, ornamental wrought iron, steel sash, three baths, tile floors.

Store Building: \$11,000.00, 1-sty. and bas., 45x60, on Lake Avenue, near Anthony Boulevard, Fort Wayne, Indiana. Archt., George L. Ohmart Company, 220 Cooper Bldg., Fort Wayne. Owner, R. B. Watt, care of architect. Bids in under advisement. Brick veneer over frame, built-up roof, steel sash, plate glass, hot air heat.

Church and School (new heating and ventilating system): Southeast corner of Walnut and Pine Streets, Seymour, Indiana. Archt., J. M. E. Riedel, 305 Noll Bldg., Fort Wayne. Mechanical engineers, Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owners, German Lutheran Church, Rev. Eggers,

pastor, Seymour. Plans in progress. Entire news steam heating and ventilating system.

Dry Cleaning Plant; \$9,000.00, 1-sty., 40x60, on South Calhoun Street. Archts., Pohlmeier and Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Lauer Dry Cleaning Company, 2614 S. Calhoun Street. Plans completed, receiving bids. Fireproof construction, brick, concrete, steel sash, fire door, boiler plant, steel stack.

Office Building: \$140,000.00, 2-sty. and bas., 166x120x69, irregular, Buchanan Street, Fort Wayne. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Mechanical engineers, Bevington Williams, Inc., 1130 K. of P. Bldg., Indianapolis. Owners, Western Gas Construction Company, F. H. Beebe, V. P., Thos. W. Stone, chief engr., 1429 Buchanan Street, Fort Wayne. (Please address all correspondence to architect.) Plans in progress, ready in about a week. Brick, stone trim, probably a built-up roof, metal partitions, vapor heating system.

Residence and Garage: \$27,000.00, 2-sty. and bas., 8 rooms. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, M. J. Grace, care of Grace Construction Company, 903 First National Bank Bldg., Fort Wayne. Plans in progress, ready within two weeks. Brick veneer over frame, thatched asbestos shingle roof, vapor steam heat, mechanical refrigeration, incinerator.

Residence and Garage: \$22,000.00, 2-sty. and bas., 9 rooms. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, Maurice Brubaker, 237 N. Cornell Ave., Fort Wayne. Plans in progress, ready in two weeks. Brick veneer over frame, vapor steam heat, asbestos shingles, mechanical refrigeration, incinerator.

*Roadside Inn and Filling Station: \$15,000.00, 1-sty., Yellow River and Winchester road, Fort Wayne, Indiana. Archt., Guy Mahurin, Standard Bldg. Owner, W. A. Felger, Leesburg and

(Continued on Page 17)



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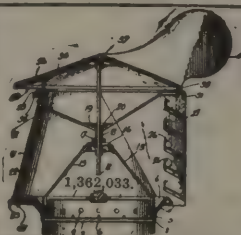
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Bass Roads, Fort Wayne. Bids in, will award soon. Brick.

*Residence and Garage: \$15,000.00, Lakeside Addition, Fort Wayne. Archt., Guy Mahurin, Standard Bldg. Owner, Angus McCoy, City Controller, City Hall. Bids in under advisement. Brick.

Contracts Awarded

*Factory and Office Building: \$100,000.00, 3-sty. and bas., 95x50, at Ligonier, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Ligonier Refrigerator Co., Ligonier, Ind. General contract awarded to W. R. Dunkin & Son, Huntington, Ind. Receiving bids on heating, plumbing and wiring August 12th. Brick, concrete and steel, composition roof, steam heat, steel sash.

*Factory Building: 1-sty., 70x140, Hicksville, Ohio. Archt., Guy Mahurin, Standard Bldg., Fort Wayne. Owner, Crook Sons Company, Hicksville, Ohio. General contract awarded to Baker & Shindler, Defiance, Ohio. Brick and cement tile. Wood trusses, composition roof, metal sash.

*Apartment and Stores Building: \$15,000.00, 2-sty., 60x25, at Market and Sherman streets. Archts., Pohlmeier & Pohlmeier, Central Building, Fort Wayne. Owner, Carl Schamberg, 2015 Sherman street. Contract awarded to Max Irmischer & Sons, 1113 First National Bank Bldg., Fort Wayne. Brick over hollow tile, composition roof, steam heat, steel sash, metal lath, oak floors.

Fort Wayne Building Permits

Residence and Garage: \$4,000.00, 1-sty. and bas., at 2114 Andrews street. Private plans. Owner, Kenneth R. Colchin, 1710 Third street. General contract awarded to Dilgard & Bowman, 2426 Gay street. Frame.

Residence and Garage: \$4,000.00, 2-sty. and bas., at 3525 Gay street. Private plans. Owner, Earl Brandon, 1910 St. Joe street. General contract awarded to Charles Kelsey, Whitmore street. Frame.

Residence and Garage: \$7,000.00, 2-sty. and bas., at 921 Lexington avenue. Private plans. Owner and builder, E. A. Hartung, 713 First National Bank Bldg. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 1231 Merton street. Private plans. Owner and builder, E. A. Hartung, 713 First National Bank Bldg. Frame.

Residence and Garage: \$8,500.00, 2-sty. and bas., at 1722 Rudisel street. Private plans. Owner, Emil Holterman, 1516 Swinney street. General contract awarded to August Doergeloh, 2602 Graham street. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., at 1001 Pemberton drive. Private plans. Owner, Ray Johnson, 4434 S. Lafayette street. General contract awarded to J. S. Peddicord, 1815 Edgewater street. Frame.

Residence and Garage: \$9,200.00, 2-sty. and bas., in Forest Park at 2014 Crescent avenue. Private plans. Owner, Frank Dudenhoeffer, 1703 Wabash avenue. General contract awarded to Joseph C. Smith, 1702 E. Wayne street. Brick veneer.

Residence and Garage: \$4,400.00, 1-sty. and bas., at 3210 Winter street. Private plans. Owner, J. S. Ritter, 3206 Winter street. General contract awarded to Hoopengardner & Carpenter, 312 E. Pontiac street. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., at 2205 Cindes street. Private plans. Owner, Henry Shober, 103 Breckinridge street. General contract awarded to J. M. Rice, 2926 Euclid street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., at 4221 Reed street. Private plans. Owner and builder, H. R. Keller, 3714 S. Wayne street. Frame.

Residence and Garage: \$5,800.00, 2-sty. and bas., at 1050 E. State Blvd. Private plans. Owner, Mrs. Odell Schorr, care of General Contractors, Dellanbaugh & Frazier, 822 Lillian street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 4518 Weisser Park. Private plans. Owner, Bryan Hendricks, care of general contractors, Dilgard & Bowman, 2426 Gay street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 1106 Putnam street. Private plans. Owner and builder, City and Suburban Building Company, 202 Utility Bldg. Frame.

Residence and Garage: \$3,100.00, 2-sty. and bas., at 2730 Winter street. Private plans. Owner, G. L. Gebhard, 1012 Liberty street. General contract awarded to M. T. Truman, 621 Osage street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., at 822 Kensington Blvd. Private plans. Owner, Hubert D. Price, 2211 Radmiller street. General contract

awarded to Arthur F. Radenbeck, care of owner. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., at 718 Florence Ave. Private plans. Owner, C. S. Kitch Company, 201 Noll Bldg. General contract awarded to A. H. VanHorn, 1405 Hurd street. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., at 2423 LeRoy street. Private plans. Owner and builder, Bobilya Realty Company, 409 Peoples Trust Bldg. Frame.

Residence and Garage: \$6,000.00, 2-sty. and bas., at 4321 Fairfield avenue. Private plans. Owner, Gunder Agency, 824 S. Clinton street. General contract awarded to V. E. Nicodemus, care of owner. Frame.

HAMMOND

Residence and Garage: \$18,000.00, 2-sty. and bas., 40x34 (9 rooms), located in Lansing, Illinois, near Hammond, Indiana. Archts., Wainwright and Vaughn, First National Bank Bldg., Hammond. Owner's name withheld, care of Archts. Plans nearing completion, ready for bids August 10th. Brick.

Residence and Garage: \$8,000.00, 2-sty. and bas., 25x35, in West Park Manor, Calumet City, Indiana. Archts., Wainwright and Vaughn, First National Bank Bldg., Hammond, Indiana. Owner's name withheld, care of architect. Plans completed, receiving bids. Brick.

Filling Station: \$5,000.00, in Hammond, Indiana. Archts., Wainwright and Vaughn, First National Bank Bldg., Hammond. Owner, care of architect. Plans in progress, ready for bids about August 10th. Brick.

Residence: \$18,500.00, 2-sty. and bas., 26x24, in Illiana Park Addition near Hammond, Indiana. Private plans. Owner, care of general contractor, John Underwood, Hammond, Indiana. Shingle siding, frame construction.

Residence (9 rooms): \$9,000.00, 2-sty. and bas., in Illiana Park Addition, near Hammond, Indiana. Private plans. Owner and builder, George C. Flack & Company, Hammond. Reinforced concrete, stucco exterior.

Residence: \$3,500.00, 1-sty. and bas., on 15th Street, Hammond. Private plans. Owner and builder, George C. Flack & Company, Hammond, Indiana. Frame construction.

(Continued on Page 19)

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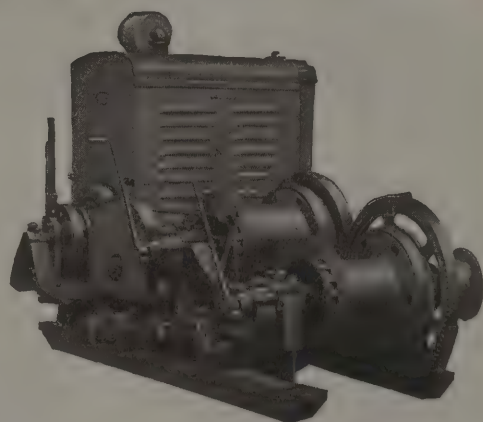
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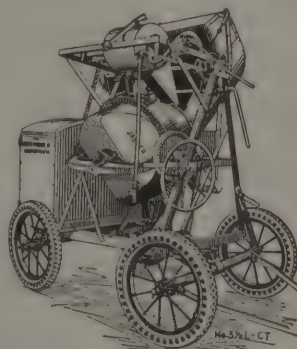
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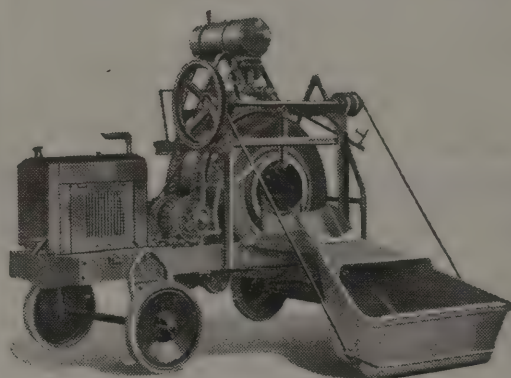
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MUNCIE

*Hospital: \$1,000,000.00, "Ball Memorial Hospital." Archts., Kibele & Garrett, 118½ E. Adams Street, Muncie. Mechanical Engr., Chas. Ammerman, 925 Continental Bank Bldg., Indianapolis. Owner, Muncie Home Hospital, Dr. Lucius L. Ball, Muncie. General contractor, Albert J. Glaser, 616 Mulberry Street, Muncie. Plans in progress on the heating, plumbing and electrical wiring. Brick, reinforced concrete, steel, terra cotta.

*Church: \$150,000.00, Charles and Jefferson Sts. Archt., Hannaford & Son, Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church, Rev. W. G. Everson, pastor, 1116 N. Walnut Street. Plans in progress. Will start work as soon as the Y. W. C. A. vacates the location; probably early fall. Brick.

High School (addition): \$20,000.00, 2-sty. and bas., 32x57, at Yorktown, Indiana. Archts., Houck and Smenner, 108 E. Washington Street, Muncie, Indiana. Owner, Monte Z. Rudy, trustee of Mount Pleasant twp., Delaware county, Yorktown, Indiana. Receiving bids to 2:30 p. m. August 9th. Brick, stucco, stone trim, steel sash, additional radiation, wood joists, metal lath, composition roof.

Contracts Awarded

*High School: \$50,000.00, 2-sty. and bas., at Albany, Ind., Delaware county. Archts., Houck & Smenner, 108 E. Washington St., Muncie. Owner, Board of

Education, Roy McCormack, Bert Russell, Albany, Ind. General contract awarded to H. A. Arbaugh, Portland, Indiana. Electric wiring awarded to Home Electric Company, Portland, Indiana. Brick, stone trim.

SOUTH BEND

Athletic Club Building: \$750,000.00, 12-sty. and bas., located at Main and LaSalle Avenues. Archts., Austin and Shambleau, 111 N. Lafayette Street, South Bend, Indiana. Owner, Club now being organized, Knute K. Rockne probable president, care of Notre Dame University, South Bend; John G. Yeagley, attorney, Conservative Bldg., South Bend. Plans in progress, construction is to be started about January 1, 1928. General contract probably will be awarded to the H. G. Christman & Company, 306 S. Notre Dame Street, South Bend. Brick, reinforced concrete, stone trim, steam heating plant, elevators, etc. To contain a complete gymnasium, swimming pool, dining halls, billiard rooms, lobbies, hotel rooms, roof garden, bowling alleys.

Contracts Awarded

*Elementary School: \$275,000.00, "Thomas Jefferson School." Archts., Austin & Shambleau, 111 N. Lafayette St., South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., Ed

Smith, Supt., South Bend. General contract awarded to H. G. Christman & Company, 306 S. Notre Dame Street. Plumbing awarded to Wm. Burke, 301 E. Jefferson Street. Heating awarded to United Heating and Plumbing Company, 913 W. Indiana Avenue. Electric wiring awarded to McGregor Electric Service Co., 115 W. Colfax Street, all of South Bend. Brick, steel, stone trim.

MISCELLANEOUS CITIES

Corydon: High school, Corydon, Indiana. Archt., W. C. Findt, 1018 Vincennes Street, New Albany, Indiana. Owner, Board of Education, Corydon, Indiana. Receiving bids to noon August 11th. Brick.

Salem: Infirmary building. Private plans. Owner, Washington County Board of County Commissioners, Will J. Nicholson, auditor, court house, Salem, Indiana. Receiving bids to August 18th.

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Experience building construction superintendent with twenty years of active building experience desires connection with going contractual firm. Address Box 8, care Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

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Sealed Proposals**LEGAL NOTICE****SEWER IMPROVEMENTS
ELKHART, IND.**

Proposals wanted. To contractors and others whom it may concern:

Notice is hereby given that the Board of Public Works of the city of Elkhart, in the state of Indiana, will receive sealed bids or proposals up to 10 o'clock a. m. Friday, the 26th day of August, 1927, for constructing sewer improvements briefly described as follows:

DISTRICT SEWERS—For furnishing materials and constructing Business District Sewers including:

1,591 linear feet of 36-inch precast concrete pipe sewer;

538 linear feet of 48-inch precast concrete pipe or monolithic concrete sewer.

1,523 linear feet of 66-inch precast concrete pipe or monolithic concrete sewer.

1,126 linear feet of 72-inch precast concrete pipe or monolithic concrete sewer.

Each bidder must file with the clerk of said Board when he files his bid, the usual statutory affidavit and shall accompany his bid by a certified check in the sum of two and one-half per cent (2½%) of the engineer's estimate, payable to the city treasurer at Elkhart, Indiana, as a guarantee that he will accept said bid and carry out the construction of said work.

All materials furnished and all work performed shall be in accordance with plans and specifications on file with Board of Public Works, Elkhart, Indiana, and with the Burns & McDonnell Engineering Company, Kansas City, Missouri, where the same may be inspected.

Any one desiring plans and specifications for the purpose of bidding may obtain same from the engineers by making a deposit of \$10.00, half of which deposit will be refunded upon return of the plans and specifications ten days after date of letting.

The successful bidder will be required to give a bond with surety to be approved by the

Board insuring the faithful performance of said work according to the contract.

The Board of Public Works reserves a right to reject any and all bids and to re-advertise the letting of the work.

BOARD OF PUBLIC WORKS.

John H. Wineland, President,

Norma N. Shaner,

Frank L. Marchesseau.

Attest—

Elton T. Kellogg, City Clerk.
BURNS & McDONNELL ENGINEERING CO.,
Kansas City, Missouri.

LEGAL NOTICE**SEWER IMPROVEMENTS
ELKHART, IND.**

Proposals wanted. To contractors and others whom it may concern:

Notice is hereby given that the Board of Public Works of the city of Elkhart, in the state of Indiana, will receive sealed bids or proposals up to 10 o'clock a. m. Friday, the 26th day of August, 1927, for constructing sewer improvements briefly described as follows:

LOCAL SEWER—For furnishing materials and constructing Local Combined Sewers, including:

627 linear feet of 36-inch precast concrete pipe sewer;

956 linear feet of 48-inch precast concrete pipe or monolithic concrete sewer.

Each bidder must file with the clerk of the said Board when he files his bid, the usual statutory affidavit and shall accompany his bid by a certified check in the sum of two and one-half per cent (2½%) of the engineers' estimate, payable to the city treasurer at Elkhart, Indiana, as a guarantee that he will accept said bid and carry out the construction of said work.

All material furnished and all work performed shall be in accordance with plans and specifications on file with Board of Public Works, Elkhart, Indiana, and with the Burns & McDonnell Engineering Company, Kansas City, Missouri, where the same may be inspected.

Any one desiring plans and specifications for the purpose of bidding may obtain same from the engineers by making a deposit of \$5.00, half of which deposit will be refunded upon return of the plans and specifications ten days after date of letting.

The successful bidder will be required to give a bond with surety to be approved by the Board insuring the faithful performance of said work according to the contract.

The Board of Public Works reserves a right to reject any and all bids and to re-advertise the letting of the work.

BOARD OF PUBLIC WORKS.

John H. Wineland, President,

Norman Shaner

Frank L. Marchesseau.

Attest—

Elton T. Kellogg, City Clerk.
BURNS & McDONNELL ENGINEERING CO.
Kansas City, Missouri.

SCHOOL HOUSE**NOTICE TO CONTRACTORS**

Notice is hereby given that until Friday, the 12th day of August, 1927, at 2:00 o'clock p. m., sealed proposals will be received at the Council Room in the City Hall of the city of Garrett, DeKalb county, Indiana, for the erection and completion of the additions and alterations to the high school building in the said city of Garrett, DeKalb county, Indiana, all according to plans and specifications prepared by the architect, A. M. Strauss, of Fort Wayne, Indiana, and copies of which are now on file in the offices of the State Board of Accounts in the capitol building at Indianapolis, Indiana, in the office of the secretary of the Board of Education and in the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana.

At the same time and place, separate bids will be received for the installation of the plumbing, heating and wiring for the said additions and alterations to the above mentioned building. The estimated cost of the improvement is Five Thousand, Five Hundred Dollars (\$5,500.00).

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

Each bid shall be accompanied by a certified check for a sum equal to five per cent (5%) of the amount of such bid. These checks to be made payable to the secretary of the Board of Education of the city of Garrett, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Board of Education for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of the school city of the city of Garrett, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of said plans and specifications may be obtained from the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for the receiving of bids.

**BOARD OF EDUCATION OF THE
(Signed) CITY OF GARRETT, INDIANA.**

H. M. Brown,
Jack Gephardt,
Dr. John Thomson.

July 30-Aug. 6, 1927.

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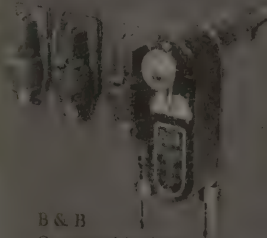
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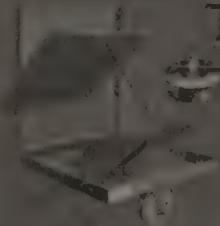
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B & B Compound Thermostat



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B & B Multiflex Damper Motors



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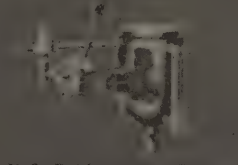


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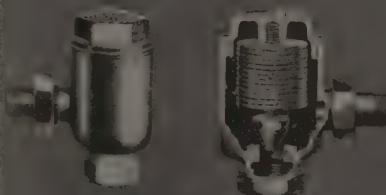
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B & B Special Multiflex Radiator Valves



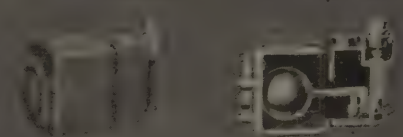
B & B No. 3 Multiflex Trap



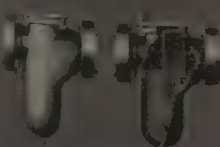
B & B 4-V Vent Valve



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ANNOUNCING THE APPOINTMENT

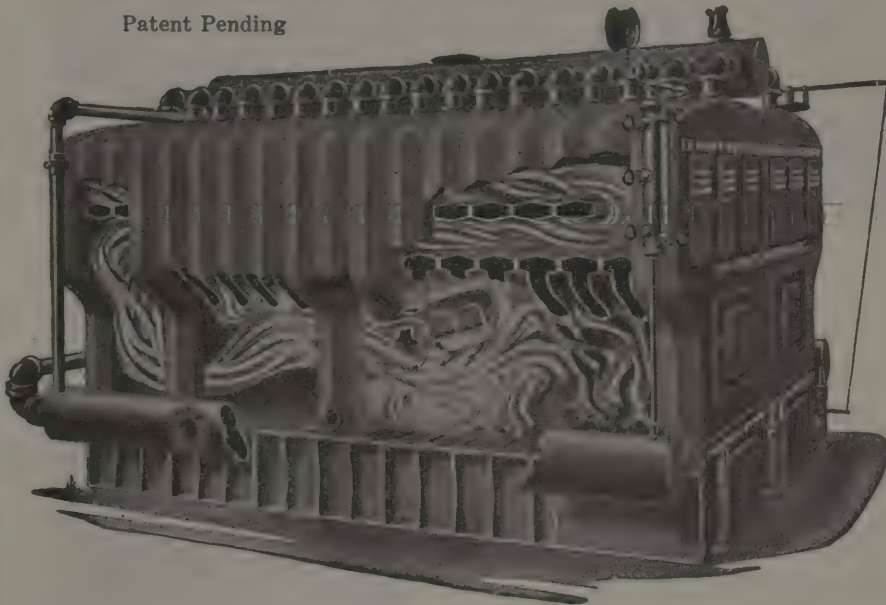
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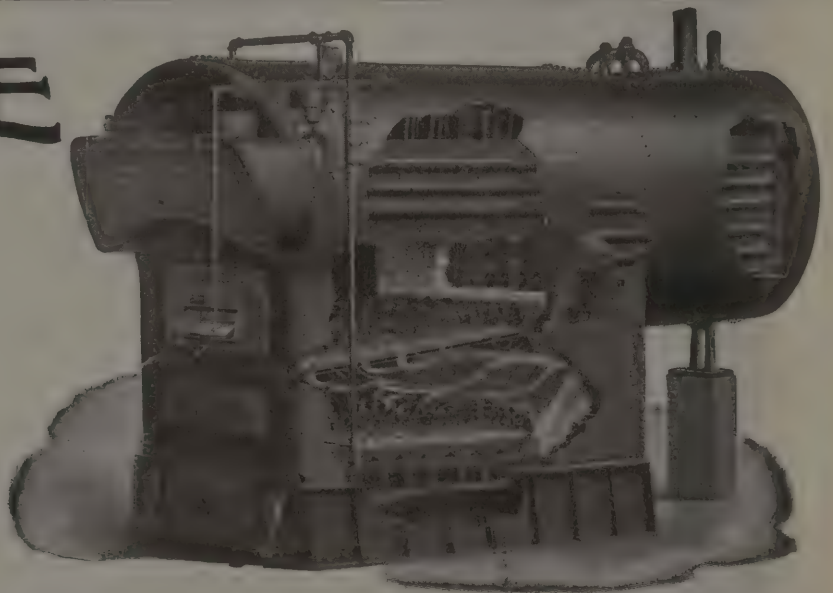
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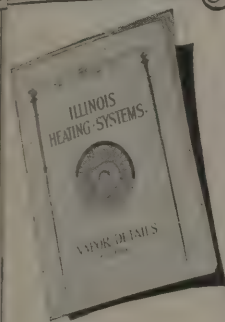
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Bulletin 22
(AIA 30C2)

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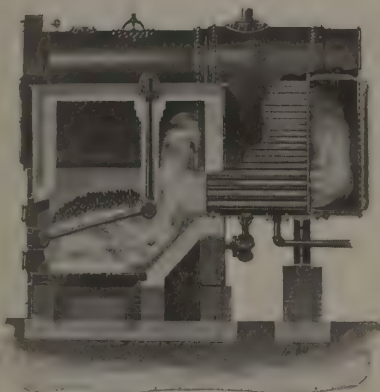
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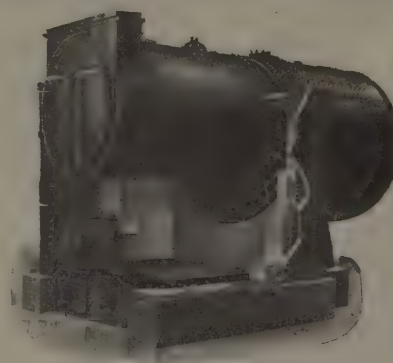
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THE CASEY-HEDGES PREMIER BOILERS

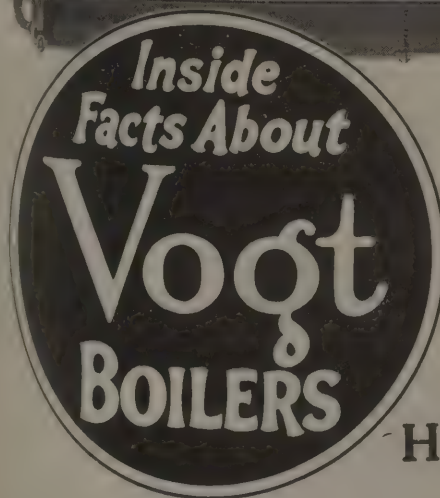
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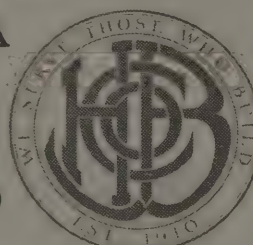
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., August 13, 1927

Vol. 9—No. 20

20c Per Copy

Official Organ
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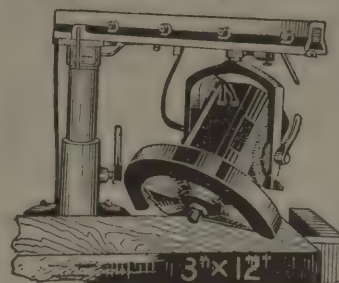
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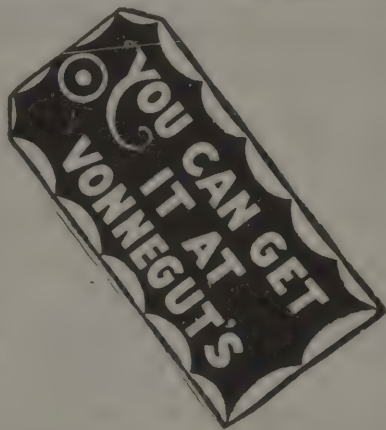
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Vol. IX

INDIANAPOLIS, INDIANA, AUGUST 13, 1927

No. 20

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

High School (addition of Two Wings): \$250,000.00, each 3-sty., no basement, 100x60, at "Technical High School," 1500 E. Michigan St. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Plans completed, will advertise for bids soon. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

***Apartment Building (56 Apts.):** \$225,000.00, 8-stys. and bas., at northwest corner of Pennsylvania and 16th Streets, Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, Turpie D. Smith, 1209 Merchants Bank Bldg., Indianapolis. Receiving bids to August 15th. Brick, stone trim, reinforced concrete, steel joists, metal sash, two elevators, incinerator, cabinets, kitchen equipment, tile floors in baths, terrazzo floors in halls, built-up roof, steam heating plant.

School Building: \$125,000.00, 2-sty. and bas., at Soldiers and Sailors Orphans Home, Knightstown, Indiana. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers and Sailors Orphans Home, L. A. Cortner, Supt., Knightstown. Receiving bids to 7:30 a.

m., Wednesday, September 7th (Please note time of day of letting, also legal advertisement in this issue.) Brick and reinforced concrete, fireproof construction. Steam heating (addition to central plant).

Girls' Dormitory: \$60,000.00, 2-sty. and bas., at Soldiers and Sailors Orphans Home, Knightstown, Indiana. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers and Sailors Orphans Home, L. A. Cortner, Supt., Knightstown. Receiving bids to 7:30 a. m., Wednesday, September 7th. (Please note time of day of letting, also legal advertisement in this issue.) Brick, concrete and steel. Steam heating (addition to central plant).

Town Hall (Complete Remodeling): \$10,000.00, 1-sty. and bas., 44x76, in Woodruff Place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, Rev. Henry T. Graham, 583 East Drive, Woodruff Place. Plans in progress. Stucco over frame, new plumbing.

***Fraternity House:** \$60,000.00, 2-sty. and bas., Greencastle, Indiana. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Delta Tau Delta Fraternity, DePauw Chapter, care of architect. Bids in, project temporarily postponed. Brick, reinforced concrete, artificial stone trim, asbestos roof, hardwood floors, terrazzo floors in basement, steam heating plant, dining room, kitchen and sun parlor.

***Country Club:** \$40,000.00, 3-sty. and bas., 35x70, on Millersville Road, near

Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon Country Club (golf), care of architect. Bids under advisement, will probably award soon. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

***Garage and Salesroom:** \$40,000.00, 2-sty., 50x195, at 540 E. Washington St. Archt., George V. Bedell, Aetna Trust Bldg., Indianapolis. Owner, Ward Estate, care of architect. Lessee, Frank Hare, Hare Chevrolet Company, 540 E. Washington St. Revising plans. Brick and concrete, reinforced concrete floors, copper store fronts, plate glass, pressed brick front, structural steel, prysm glass floors, steel sash, plumbing, additional steam heat.

***Hospital (98 bedrooms):** 4-sty., 43x202, Greensburg, Ind. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, I. O. O. F. Home, Greensburg, Ind. Plans completed, will receive bids soon. Brick and reinforced concrete, fireproof construction, cement floors, terrazzo floors and stairs, heating and plumbing.

***Sewage Treatment Plant:** At Marion County Tubercular Sanitarium. Engineer, Chas. H. Hurd, 1607 Merchants Bank Bldg., Indianapolis. Owner, Board of County Commissioners, Harry Dunn, Auditor, Court House, Indianapolis. Receiving bids to 10 a. m. Monday, August 15th. For the enlargement and reconstruction of the sewage treatment plant.

***Township Grade School:** \$50,000.00, (Continued on Page 7)

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FORT WAYNE, INDIANA

6 rooms and auditorium, Warren Twp., Marion County, Indiana. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Wm. H. Cooper, trustee, 10 Johnson Ave., Indianapolis. Bids in under advisement, bids on general contract were as follows: John Stritt, 2306 N. Delaware St., \$43,765.00; Ernest Bodensick, Cumberland, \$44,100.00; Vahle Construction Co., New Palestine, \$46,250.00; Jake Mann, Mooresville, \$47,500.00; Alonzo Jeffers, 4102 E. 38th St., \$52,424.00; Bids on heating were as follows: Freyn Brothers, 1028 N. Illinois St., \$7,575.00; Rickes & Coy, 12 N. East St., \$9,300.00; Strong Bros., 309 N. Alabama St., \$7,035.00; I. W. Cotton, 217 N. Alabama St., \$7,395.00; Fred Janitz, 619 Virginia Ave., \$7,175.00; Bids on the plumbing were as follows: Freyn Brothers, \$7,300.00; Rickes & Coy, \$6,625.00; Strong Brothers, \$6,460.00; I. W. Cotton, \$6,895.00; Fred Janitz, \$6,500.00; Chas. Fiel, \$6,675.00; Bids on the electrical work were as follows: Harrison

Electric Co., \$724.00; Hatfield Electric Co., \$695.00; Sanborn Electric Co., \$698.00; Skillman Electric Co., \$615.00; Smith Electric Co., \$630.00. Brick. Included general construction, heating, plumbing, sewers, gas and water supply, electrical wiring and fixtures, equipment and deep well.

*Residence and Garage: \$35,000.00, 2-sty. and bas., in "Brendonwood" on Millersville Road, near Indianapolis. Archt., Frank Hunter, 912 State Life Bldg., Indianapolis. Owner, Edward F. Roesch (V. P. Hook Drug Co.), 4401 Park Ave. Receiving bids, no date set for closing. Stucco, slate roof, steam heating plant, mechanical refrigeration, incinerator, tile floors in baths, hardwood floors.

High School (Treads and Landings for Stairs: at "Washington High School", W. Washington St., and Sheffield Ave. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indi-

anapolis. Receiving bids to 11 A. M., Friday, August 26th. For furnishing and installing of all material and labor for treads and landings for four internal stairs at the high school.

Grade School (Heating and Ventilating System): at School No. 70 located at 46th St., and Central Ave. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Receiving bids to 11 A. M., Friday, August 26th. For furnishing and installing of a complete heating and ventilating system in the old school building.

*Church: \$35,000.00, 1- and 2-stys., irregular shape, at Dunlap, Indiana. Archt., A. A. Honeywell, 413 Pennway Bldg., Indianapolis. Owner, Evangelical Church, Rev. R. L. Haley, pastor, New Paris, Indiana. Receiving bids to about September 1st. Brick over frame, asphalt shingle roof, steam heating plant, tower.

(Continued on Page 11)

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"LISTEN IN" AUGUST 15 AND 22

Architects, Engineers and Builders

No phase of building design or satisfactory use is more important to the Architect or Owner than to have the interiors of buildings properly designed and treated to produce perfect ACOUSTICS for better hearing.

There will be a very interesting thirty-minute talk on the subject of ACOUSTICS by an authority of national reputation at 7:30 p. m. to 8 p. m. Eastern time or 6:30 p. m. to 7 p. m. Central Standard time on Monday, August 15th, and then again at the same hour on Monday, Aug. 22nd.

This talk will be broadcasted from Cleveland, Ohio, Radio Station WTAM (399.8 meters, 750 kilocycles). This talk is sponsored by Macoustic Engineering Co., Cleveland, Ohio, from the broadcasting station at the Cleveland Industrial Exposition, now open and continuing until Aug. 28th, in the wonderful Cleveland Public Auditorium and a large adjacent area and exhibiting the products of Cleveland and the state of Ohio.

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BIG BUILDING SHOW COMING THIS WAY NEXT WINTER

January Demonstration Center for General Construction Materials and Methods Announced by National Contractors' Association

Indiana has in prospect one of the largest construction expositions ever proposed if contemplated plans mature.

The scheme announced by Gen. R. C. Marshall, Jr., Washington; D. C., General Manager of the Associated General Contractors of America, which organization is sponsoring the show, calls for a national Construction Exposition to be held at West Baden, Ind., Springs Hotel, January 23 to 27, inclusive.

Every important method used throughout the general construction industries will be shown in a series of exhibits which will demonstrate all types of construction materials, supplies and accessories for industrial, engineering, governmental, transportation and specialty building projects, it is forecast. It will be exclusively a construction man's show, inasmuch as there will be practically no general public attendance. Every visitor will be registered and identifiable.

Awards to Best Displays

Exhibits will be prepared by many of the leading construction materials and supplies companies of the country, it is announced. First, second and third awards will be made by the Associated General Contractors of America, through a special committee, to the companies having displays adjudged the most effective.

The exposition will be held in conjunction with the ninth annual meeting of the association, and is a response to re-

quests by a large number of important materials and supplies companies for adequate and officially recognized construction display facilities.

The policies and conduct of the exposition will be in every phase subject to control by the association, the design of which is that the show shall fulfill in every sense the implications of its title, by providing a national and authentic demonstration center for all general construction utilities. Exhibiting companies' representatives' participation in all convention sessions will be encouraged.

The Exposition will be held in the large circular, skylighted "Atrium," itself a construction novelty, of the West Baden Springs Hotel.

A MICHIGAN VERSION OF THE CURRENT SITUATION

Putting Architecture in the "Hot Dog" Class

Business is good nowadays. It's easy to find plenty of prospects for big projects. All an architect has to do is to have unlimited funds of his own to finance them. That might be infringing a bit on the bankers and bad policy. A foreigner came over here and leased the back of a lot on which there was a bank on the corner. The lease called for the erection and operation of a hot dog stand. Tony did well and was soon solicited for loans by his many friends, until finally he said to one, "I would lend you this money but for one thing, when I took a lease on this property I made an agreement with the bank that I wouldn't loan any money and they wouldn't sell any hot dogs."—(Bulletin of Michigan Society of Architects.)

MOVES TO NEW QUARTERS

Architectural Firm at Terre Haute Makes a Change

Johnson, Miller, Miller and Yeager, architects, who have had offices at 30 North Fifth Street, Terre Haute, for many years past, are moving to the new Samuel Young Building at 819 E. Ohio Street, where they will occupy practically the entire second floor.

AN ENCOURAGING HARBINGER

Union Would Curb Carelessness

In a recent issue of the official bulletin of the Journeymen Steamfitters Protective Association, a strong appeal was made to the membership to give their employers value received for the amount of pay they get. Particular stress was laid upon the fact that reports were current that the men were not putting in the time that they were supposed to on jobs. The article concludes as follows:

"It should be easily understood by any honest man that coming late to work and stopping before regular leaving time cannot and will not long continue without injury to our working conditions and it is to be hoped and expected that this harmful habit will be abolished immediately, and that it will not be necessary to remind our members of their duty in this respect."

Actions of this kind on the part of unions are to be commended and show the kind of spirit employers organizations appreciate from officials of unions.

INSURANCE AT COST

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

*Church (new basement unit): 40x81, at 4500 E. Michigan St. Archts., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Linwood Christian Church, Rev. T. H. Tinsley, pastor, 4424 E. Michigan St. Plans completed. Owner will build. Reinforced concrete, steel joists, steel sash, temporary roof, steam heating plant, concrete floors. To contain classrooms and boiler room.

Chapel: \$20,000.00, 1-sty., 30x70, corner New York and Holmes Sts. Archt., Thornton & Rodecker, 658 Fairfield Ave., Indianapolis. Owner, Grace Evangelical Church, Rev. Werner Kuntz, 3328 Wilcox St., Indianapolis. Plans completed. Brick, stone and concrete, stain glass windows, furnace heat, slate roof, wood joist, oak floors.

Residence: \$8,000.00, 2-stys., 32x38, Seymour, Indiana. Archt., Wm. Morck, 1512 Spann Ave., Indianapolis, Ind. Owner, H. Osterman, Seymour, Ind. Owner builds by day work. Brick veneer, asphalt shingle roof, hardwood floors, hot air heating, tile bath.

*Telephone Exchange Bldg.: 2-sty. and bas., 40x40, Lebanon, Ind. Archt., W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis. Owner, Lebanon Telephone Co., C. W. Bunton, Mgr., Lebanon, Ind. Receiving bids to 10 a. m. Monday, August 15th. Brick, stone trim, steam heat, composition roof.

Contracts Awarded

*Community Building: \$115,000.00, 2-sty., "Brookside Park," Indianapolis. Archts., Harrison and Turnock, 500 Board of Trade Bldg. Owner, Board of Park Commissioners, City Hall. General contract awarded to E. C. Strathmann Construction Company, 712 Meyer-Kiser Bank Bldg. Heating and plumbing awarded to Freyn Brothers, 1028 N. Illinois St. Electric wiring awarded to Sanborn Electric Company 309 N. Illinois St., all of Indianapolis. Brick exterior, terra cotta trim, tile roof, steam heat, steel stairs, wood floor in gymnasium, terrazzo floors, steel roof trusses, steel sash.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$8,900.00, 2-sty. and bas., 37x45, at 5318 N. Delaware St. Private plans. Owner and builder, W. F. Parrish, 4818 College Ave. Brick veneer.

Residence: \$3,000.00, 1-sty. and bas., 26x46, at 251 N. Tacoma Ave. Private plans. Owner and builder, L. S. Byfield, 251 N. Tacoma Ave. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 34x26, at 2615 Adams St. Private plans. Owner and builder, Sheehan Construction Co., 207 Holliday Bldg. Stucco.

Residence and Garage: \$4,750.00, 1-

sty. and bas., 27x34, at 5428 Broadway. Private plans. Owner, J. D. Riddle, 720 E. 13th St. General contract awarded to John Kindig, Noblesville, Ind. Frame.

Residence and Garage: \$14,800.00, 2-sty. and bas., 30x41, at 267 Berkley Rd. Private plans. Owner, Harold Thealter, 2254 W. Michigan St. General contractor, E. P. Weddle, 4050 N. Capitol Ave. Brick veneer.

Residence and Garage: \$3,800.00, 1-sty. and bas., 24x36, at 6214 Crittenden St. Private plans. Owner and builder, R. F. Sayles, 5239 Barnett St. Frame.

Residence and Garage: \$3,150.00, 1-sty. and bas., 34x24, at 1135 N. Euclid Ave. Private plans. Owner and builder, C. Paschall, 848 N. Keystone Ave. Frame.

Residence and Garage: \$6,000.00, 2-sty. and bas., 26x44, at 3915 N. New Jersey St. Private plans. Owner and builder, Bridges and Graves, 237 N. Delaware St. Frame.

Residence: \$8,000.00, 2-sty. and bas., 27x37, at 435 Buckingham Dr. Private plans. Owner and builder, L. M. Edwards, 22 E. 46th St. Frame.

Store Rooms: \$9,000.00, 1-sty. and bas., 40x140, at 2101 E. Washington St. Private plans. Owner, G. A. Weaver, 2223 Spades Dr. General contract awarded to Universal Construction Co., 1925 Massachusetts ave. Brick and tile.

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Residence and Garage: \$4,150, 1-sty. and bas., 40x26, at 1350 S. Sherman Dr. Private plans. Owner, Emery Thurston, 1129 S. Kealing St. General contract awarded to Samuel Thurston, 1129 S. Kealing St. Frame.

Residences (2) and Garages (2): \$3,250.00 each, 1-sty. and bas., 24x38, at 4329 and 4333 English Ave. Private plans. Owner and builder, William Goos, 3851 English Ave. Frame.

Residence and Garage: \$6,000.00, 2-sty. and bas., 36x44 at 5620 N. Delaware St. Private plans. Owner, Pauline Blake, 4348 Park Ave. General contract awarded to Ira C. Blake, 4348 Park Ave. Brick veneer.

Store Rooms (3): \$3,000, 1-sty., 46x50, at northwest corner of Columbia Ave. and 23rd St. Private plans. Owner and builder, J. F. Walker, 5820 Rawles St. Brick.

Residence and Garage: \$8,850.00, 2-sty. and bas., 30x38, at 5329 N. Capitol Ave. Private plans. Owner and builder, Wm. Low Rice, 600 State Life Bldg. Brick veneer.

Residence: \$4,000.00, 1-sty. and bas., 31-36, at 6556 College Ave. Private plans. Owner, Alexander West, Jr., 6556 College Ave. General contract awarded to W. C. Carter, 203 Medical Arts bldg. Frame.

Residence (addition): \$3,000.00, 1-sty. and bas., 31x24, at 1214 N. Wallace St. Private plans. Owner, Joe Huser, 1214 N. Wallace St. General contract awarded to Ernest Stulchley, 4705 E. 10th St. Frame.

Residence and Garage: \$10,000.00, 2-sty. and bas., 28x41, at 3831 Washington Blvd. Private plans. Owner and builder, Forrest Kellog, 5246 Washington Blvd. Brick veneer.

Residence and Garage: \$20,000.00, 2-sty. and bas., 45x49, at 5260 N. Illinois St. Private plans. Owner, Walter Pfaff, Wild Bank Bldg. General contract awarded to M. J. Miller, 405 Peoples Bank Bldg. Brick veneer.

Residence and Garage: \$3,700.00, 1-sty. and bas., 24x40, at 604 Livingston St. Private plans. Owner, Ellen F. Pierce, 4923 Central Ave. General contract awarded to A. A. Meyer, 324 E. 51st St. Frame.

Double and Garage: \$6,500.00, 1-sty. and bas., 38x50, at 6182 Washington blvd. Private plans. Owner and builder, Thornburg Realty Co., 6188 Washington Blvd. Brick veneer.

Residence: \$4,500.00, 1-sty. and bas., 30x42, at 845 Keystone Ave. Private plans. Owner, Earl Simons, 847 N. Key-Ave. General contract awarded to Geo. M. Risk, 4001 E. 28th St. Frame.

BEDFORD

Contracts Awarded

Salesroom and Service Station: \$25,000.00, 1-sty. and bas., 60x100, 1600 block on "J" St. Archt., O. L. Hill, East Side Square, Bedford, Ind. Owner, Bedford Buick Co., Peter Norto (owner), Bedford. General contract awarded to Heitger & Garriott, East Side Square, Bedford. Brick, steel, stone and reinforced concrete.

EVANSVILLE

City Hall Building: \$30,000.00, at Cannelton, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Owner, City of Cannelton, Tim Collins, Mayor; Fred Berger, City Clerk, Cannelton, Ind. Receiving bids to 7:30 p. m., Monday, August 29th. (See legal advertisement in this issue.)

Service Station (addition of second story): 55x150, at 102 S. Third St. Archts., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, David Bernstein; lessee, Pride Brothers, 102 S. Third St., Evansville, Ind. Architect receiving bids to 2 p. m. Monday, August 15th. Brick, new front, plate glass, built-up roof, elevator, rest rooms.

***High School:** \$35,000.00, 2-sty. and

bas., 62x80, to contain eight classrooms, auditorium, Somerville, Ind., Gibson county. Archt., Eli M. Stingle, care Evansville Planing Mill Co. Owner, Charles H. Meiser, trustee, Somerville, Ind. Bids in under advisement. Brick and concrete, stone trim, steam heat.

***High School:** \$35,000.00, 2-sty. and bas., 62x80, to contain eight classrooms, auditorium, Mackey, Ind. Gibson county. Archt., Eli M. Stingle, care Evansville Planing Mill Co. Owner, Charles Meiser, trustee, Somerville, Ind. Bids in under advisement. Brick and concrete, stone trim, steam heat.

Church (remodeling): \$10,000.00, at Carmi, Illinois. Archts., Harry E. Boyle & Co., Furniture Bldg., Evanville, Ind. Owner, First Presbyterian Church, Carmi, Ill. Plans in progress. Includes a new entrance and a social hall and Sunday School rooms in the basement.

Store Rooms (3): 1-sty and bas., 50x75, at 108 South Fifth St. Private plans. Owner, Lee Horn, 110 S. Fifth St. General contract awarded to Anderson and Veach, 511 Upper 8th St. Brick.

Residence (English type): 6 rooms, on Outer Lincoln Ave. Private plans. Owner and builder, Anderson and Veach, 511 Upper 8th. Brick.

Warehouse: 1-sty., 40x60, at Virginia Ave. and First Avenue. Private plans. Owner, Monitor Furniture Company, First Avenue and Virginia. General contract awarded to Jacob Schmidt, Evansville. Brick.

Post Office Sub-Station: On Outer Washington Ave. Government plans. Owner, Post Office Department, care Postmaster, Evansville, Ind. Receiving bids to August 26th.

Contracts Awarded

Residence: \$6,000.00, 2-stys., 28x70, 105 Howard St., Evansville. Archt., F. Anderson, 108 S. Fourth St., Evansville, Ind. Owner, Arnold Elmendorf, 319 S. Fourth St., Evansville, Ind. General contract awarded to Chas. Belote, R. R. 5,

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Indianapolis, Ind.

Stringtown Rd., Evansville, Ind. Brick. Owner, Vernon Plummer, trustee, Michigantown, Indiana. Receiving bids at the Hillisburg Bank, Hillisburg, to 10 a. m. Thursday, August 25th. For repairs and alterations to the school building. (See legal advertisement in this issue.)

GARY

Contracts Awarded

Apartment (40 suites, addition): \$100,000.00, 3-stys. and bas., 900 to 918 5th Ave. Archt., Harry Warriner 673 Broadway, Gary, Ind. Owner, T. H. Grabowski, 1710 Broadway, Gary. General contract awarded to John Wasielewski, 1392 Jackson, Gary. Terra cotta, fireproof construction.

Apartment (16 suites): \$45,000.00, 4-stys., 52x87, 601 to 607 Rhode Island St. Private plans. Owner, Henry Polizitte, 776 Carolina, Gary. General contract awarded to Marcello Germmetta, 515 Broadway, Gary. Brick and tile, composition roof, concrete foundation.

Apartment (3 suites) and Store: \$17,000.00, 3-stys., 25x77, 1913 to 1915 Washington St. Archt., Wm. Cooke, 1828 Broadway, Gary, Ind. Owner, Manuel Simmons, 1825 Washington St., Gary. General contract awarded to Johnson & Miller, Gary. Brick and tile, composition roof, concrete foundation.

Residence: \$12,000.00, 2-stqs., 26x29, 4337 Adams St. Archt., Herbert E. Erickson, 26 W. 5th Ave., Gary, Ind. Owner, C. E. Rolf, 4270 Adams St., Gary. General contract awarded to H. H. DeMond, 4526 Jackson St., Gary. Brick veneer, composition roof, concrete foundation.

HAMMOND

Contracts Awarded

Theatre Building: \$60,000.00, 2-sty. and bas., 60x100, at 1113 Columbia Ave., Hammond. Private plans. Owner, Norman Kastoff, Hammond. General contract awarded to F. J. Miller, Hammond. Brick.

Bungalow (8 rooms): \$18,000.00, 1-sty. and bas., 30x54, at 48 Wildwood Road, Hammond. Private plans. Owner, Gus R. Bereoloes, Hammond. General contract awarded to C. N. Scott, Hammond. Brick.

Bungalow (6 rooms): \$5,500.00, 1-sty. and bas., 25x46, at 1792 Jackson street, Hammond. Private plans. Owner and builder, H. P. Alexander, Hammond. Brick.

Bungalows (3 and 5-room): \$4,000.00 each, on 7th Place, Hammond. Private plans. Owner, F. R. Martin & Company,

FORT WAYNE

Contracts Awarded

***Power Plant:** \$20,000.00, Angola, Steuben county, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of County Commissioners, Frank O. Watkins, auditor, court house, Angola, Ind. General contract awarded to W. W. Bryan, Angola. Heating, plumbing and electrical work awarded to P. B. Arnold Company, Fort Wayne. Brick boiler room, concrete coal pits, radial brick chimney, concrete pipe tunnels, steam heating system for county buildings.

FRANKFORT

School (Alterations): At Hillisburg, Indiana, Johnson Township, Clinton County. Archt., Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort, Indiana.

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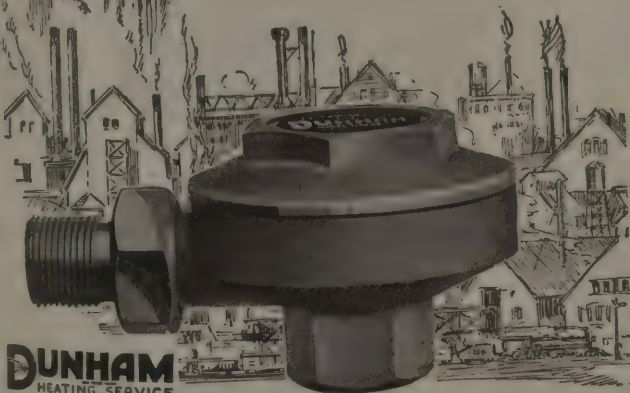
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Phone, Lincoln 4140



Hammond. General contract awarded to Skuffakiss & Pollard, Hammond. Frame construction.

Warehouse: \$3,000.00, 1-sty., 34x30, on Dearborn street, Hammond. Private plans. Owner and builder, I. Lurie, Hammond. Frame construction.

TERRE HAUTE

Office and Store Building: \$125,000.00, 34 offices and 7 store rooms, 2-sty. and bas. 150x141 on Cherry Street between 6th and 7th Streets. Archt., George J. Stoner & Company, 19 Chanticleer Bldg., Terre Haute. Owner, Cherry Building Company, L. E. Waterman, Prest., Terre Haute. Plans in progress. Brick, steel, stone trim, steam heating plant, built-up roof, copper store fronts, plate glass, 1 freight elevator.

High School: \$75,000.00. 2-sty. and bas., 110x130 at North Terre Haute, Otter Creek Twp., Vigo County, Indiana. Archt., George J. Stoner & Company, 19 Chanticleer Bldg., Terre Haute. Owner, Ransom B. Phillips, trustee, Rural Route E, Terre Haute. Bids in under advisement, will probably award at once. Brick, structural steel, built-up roof, steam heating system, steel and wood sash, lockers, showers, rolling partitions. Will contain 10 classrooms, community auditorium, gymnasium, assembly room, stage, cafeteria and kitchen.

School (remodeling and new heating plant), \$15,000.00 "Fairview School," Sugar Creek Twp., Vigo County, Indiana. Archt., Geo. J. Stone & Co., 19 Chanticleer Bldg., Terre Haute, Ind. Owner, William Bell, trustee, Rural Route B, Terre Haute. Receiving bids to 10 a. m. Monday, August 22nd. New steam heating plant and enlarging basement.

***Church:** \$40,000.00, 1-sty. and bas., at North Fourth Street and Seventh Ave., Terre Haute. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Saint George Syrian American

Orthodox Church, Rev. Anthony Bashir, pastor, Moses Nasser, Chrmn. bldg. com.

All bids rejected, will receive new bids soon. Brick and steel, stone trim, art glass, steam heating system, built-up composition roof, kitchen and dining room equipment.

High School (gymnasium, community building and high school): \$70,000.00, 2-sty. and bas., Lost Creek Twp., Vigo County, Indiana. Archt., Geo. J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Phillip Pease, trustee, Terre Haute, R. E. Plans complete, will receive bids soon. Brick and steel, hollow

tile, steam heating system, built-up composition roof, 300 steel lockers.

Residence: \$17,000.00, 2-sty. and bas. at Palestine, Illinois. Archt., Geo. J. Stoner, 19 Chanticleer Bldg., Terre Haute, Ind. Owner, O. D. Sherwood Palestine, Ill. Plans complete, will award contracts soon. Brick veneer, tile room, hot water heat, incinerator, electric range and refrigerator.

Fire House: \$10,000.00, 2-sty. and bas. 42x52, located at 9th and Lafayette Ave. Archt., Chas. W. Allen, Swope Block. Terre Haute. Owner, Board of Public Works, City Hall, Terre Haute. On working drawings. Brick and frame, stone trim, asphalt shingle roof, steam heat, bath, toilet and shower, steel casement sash, pine interior trim, electrical wiring.

***School (addition):** \$50,000.00, 2-sty. and bas., 65x76, at Fountainet, Nevins Twp., Vigo County, Indiana. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute, Ind. Owner, Edward Hoffman, trustee, Rural Route 5, Brazil, Ind. On working drawings. Brick and steel. New steam heating plant, built-up roof, plumbing, steel sash.

Lodge Building (remodeling): At Paris, Illinois. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute, Ind. Owner, I. O. O. F. Lodge. Building committee consists of B. R. Noonan, George Campbell and T. A. Foley, Paris, Ill. Plans completed. Owner will build by day labor and award all sub-contracts. Brick and steel, new vapor heating system, plumbing, new floors, general remodeling and redecorating.

***Township School (1-sty. addition,** 50x75, to contain community room, two classrooms, assembly hall and stage): \$20,000.00. Honey Creek Twp., Vigo County, near Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Ivan L. Morris, trustee, Rural Route A, Terre Haute.

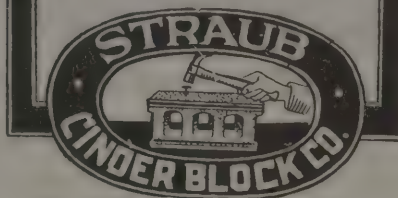


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Bids in under advisement, will award soon. Brick.

Warehouse (Addition): \$15,000.00, 2-sty., 34x40 at 9th and Chestnut streets. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th street, Terre Haute. Owner, Mrs. A. Bader, proprietor of Bader Hotel, 328 N. 9th street, Terre Haute. Revising plans. Will probably award contract to Glenn W. North Construction Company, Terre Haute. Brick, stone trim, steel sash, composition roof, mill construction.

Bank Building (Remodeling): 600 block Wabash street. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th street, Terre Haute. Owner, Terre Haute National Bank and Trust Company, Wilson N. Cox, Prest., Terre Haute. Plans in progress. Entire remodeling of present bank building including vault work, cages, bank equipment, steel windows, plumbing, heating, electric wiring, new

safe deposit department, new brick and stone front, plate glass, marble floors, redecorating.

Insurance Building (Addition): \$150,000.00, 3-sty. and bas., present building is 60x125, will increase size to 97x156, located at Montrose and Hazel streets, Chicago, Illinois. Archts., Johnson, Miller, Miller & Yeager, 30 N. 5th street, Terre Haute, Indiana. Owner, Benefit Association of Railway Employees, J. M. Culver, Secy., Montrose and Hazel Sts., Chicago, Ill. (Please address all correspondence to the architects.) Plans in progress, will build in Spring 1928. Brick and stone, reinforced concrete.

Contracts Awarded

Church: \$30,000.00, 1-sty. and bas., 50x90, located at 25th and Deming Sts. Private plans. Owner, Terre Haute United Brethren Congregation, Rev. E. A. Struble, pastor, 2719 Craft Avenue, Terre Haute. General contract awarded

to Darrell Donham, 465 Barton Avenue, Terre Haute. Brick, stone trim, stained glass windows, church equipment.

Grocery Building (Addition of Bakery, Warehouse and Garage): \$75,000.00, 1 and 2-sty. and bas., at 11th and Chestnut Streets, Terre Haute. Private plans. Owner, Oakley Economy Grocery Company, H. N. Oakley, Prest., Terre Haute. General contract awarded to Glenn W. North Construction Company, 9th and Tippecanoe streets, Terre Haute. Brick, stone trim, structural steel, steel sash, composition roof, wood and concrete floors.

***Residence:** \$12,000.00, 1½-sty. and bas. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute, Ind. Owner, Frank Ranahan, 10th and Margaret Sts. General contract awarded to H. F. Libbert, Rural Route "E," Terre

(Continued on Page 17)



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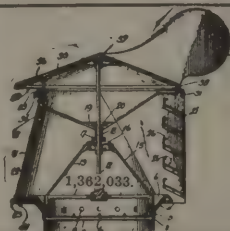
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TERRE HAUTE, INDIANA

Haute. Plumbing awarded to O. A. Toelle, 116 S. 5th street, Terre Haute. Stone veneer, hot air heating.

VINCENNES

Hotel (140 rooms) and Stores (5): \$500,000.00, 6-sty. and bas., 87x128, 4th and Main Sts. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Fort Sackville Realty Co., care Architects. Plans completed, maturity indefinite. Brick, steel and reinforced concrete, terra cotta Indiana stone trim.

Residence: \$10,000.00, 1-sty., 55x32, 3rd and Shelby Sts. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Frank Marchino, Vincennes, Ind. Owner builds and awards separate contracts. Brick veneer on frame.

County Jail and Sheriff's Residence: At Jeffersonville, Ind. Archt., John B. Bayard, 231½ Main St., Vincennes, Ind. Owner, Board of Floyd County Commissioners, W. G. Dickson, auditor, court house, New Albany, Ind. Preliminary plans in progress.

MISCELLANEOUS CITIES

Auburn: Service Building, \$150,000.00, 2-sty., 280x70, Auburn, Ind. Private plans. Owner, The Auburn Automobile Co., J. I. Farley, President; E. L. Cord, Vice-President, Auburn, Indiana. General contract awarded to J. R. Muhn, Auburn. Brick, steel, concrete, concrete floors, composition roof, steam heat, steel sash.

*Clifford: Consolidated school addition, \$20,000.00, 2-sty. and bas., 60x35, Flat-rock twp., Bartholomew county, Clifford, Ind. Archt., Oscar W. Holmes, Coleman Bldg., Louisville, Ky. Owner, A. C. Chamber, trustee, rural route No. 5, Hope, Indiana. All bids rejected, will probably ask for new bids soon. Brick and hollow tile, composition roof, steam heat.

Griffith: Factory Building, \$25,000.00, 1-sty. at Griffith, Indiana. Private plans.

Owner, Keen Foundry Company, Louis E. Keen, president, Griffith. Owner will build by day work and award all sub-contracts. Brick and concrete.

*Lafayette: Nurses' home, \$125,000.00, 3-sty. and bas., 44x95, at Richmond. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Reid Memorial Hospital, T. C. Harrington, Chairman of Building Committee, Richmond, Ind. Receiving bids to 1:30 p. m. August 17th. Brick and concrete, additional radiation.

Rensselaer: Hospital (addition), \$30,000.00, 2-sty., 30x70. Archt., Clare W. Coen, 3117 S. Home Ave., Berwn, Ill. Owner, Board of Commissioners, S. C. Robinson, auditor, court house, Rensselaer. Receiving bids to September 5th. Brick, steel, concrete.

*Urbana: High school (addition): \$55,000.00, joint school, Lagro twp., and Pawpaw twp., Wabash county, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 North Buckeye St., Kokomo. Owner, M. J. Reagan, trustee, Lagro twp., Lagro, Ind., and William Bryan, trustee, Paw-

paw twp., Roann, Ind. Low bidder on general contract, Merle Hodges, Warsaw, Ind. Low bidder on heating, plumbing and wiring, R. E. Fox, Warren, Ind. Brick, steel and stone trim.

SITUATION WANTED

Experience building-construction superintendent with twenty years of active building experience desires connection with going contractual firm. Address Box 8, care Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

Sealed Proposals

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by the trustee of Johnson school township, Clinton county, Indiana, until 10 o'clock a. m. on the 25th day of August, 1927, at the Hillisburg Bank, for certain repairs and alterations of a school building located at Hillisburg, Indiana, in said township, county and state, according to the specifications prepared by Rodney W. Leonard, architect, 309 Peoples Life building, Frankfort, Indiana.

Specifications for the same are now legally on file in the office of the trustee of said township and also on file in the office of said Rodney W. Leonard, architect.

Any prospective bidder desiring to take copies of said plans and specifications from either of said offices must make a deposit of ten (10) dollars for their safe return.

The approximate total cost of said repairs and alterations is estimated as \$2,700.00.

Bidders shall submit their bids on all work complete as contemplated in the specifications.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder, and all bids will be opened at the time and place fixed in this notice.

All bids must be made out on form No. 96 as prescribed by state board of accounts.

Each bidder will be required to accompany his bid with a certified check for a sum equal to five per cent of his bid payable to said trustee. The check of the successful bidder will be returned when he has executed proper contract and bond, and in the event that such successful bidder fails to execute proper contract satisfactory to said trustee, and give the required bond within ten days, then such check of the bidder, so in default, shall be forfeited to said trustee as liquidated damages for such failure.

The contract will be let, in compliance with the law to the lowest and best bidder, and

(Continued on Page 19)

POSITION WANTED

Civil engineer, registered, college graduate, years of practical experience, desires position with engineer, contractor or architect as superintendent of construction, estimator or draftsman. Address, Box 15, care Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

POSITION WANTED

Experienced Architectural and Structural Engineer, Superintendent of Construction and Office Manager, wishes position with architectural or construction firm. Address Box 10, care Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

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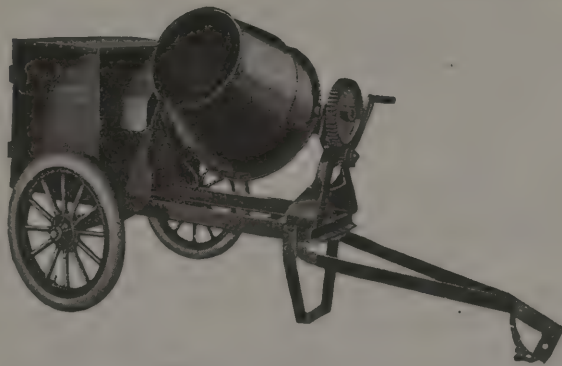
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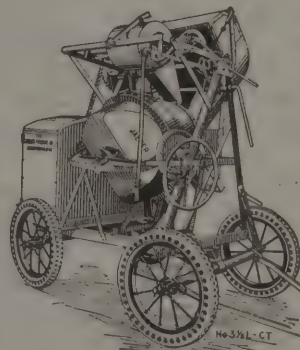
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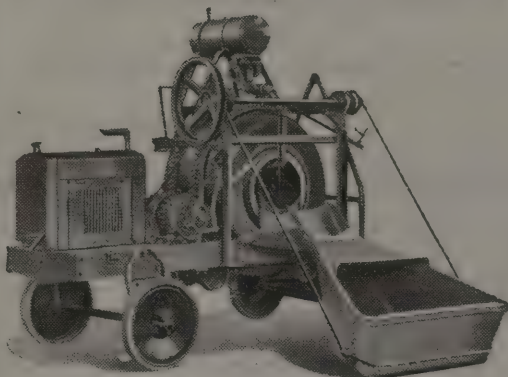
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H. W. TAYLOR, Indiana Representative
INDIANAPOLIS

said contract shall cover all legal requirements of the school law in force. The trustee and advisory board reserve the right to reject any and all bids. Dated this 4th day of August, 1927.

VERNON PLUMMER,
Trustee Johnson school township, Clinton
Indiana.
ARTIE SCOTT,
JAMES V. KENT,
JOSEPH DICK,
Advisory Board.
Aug. 13, 1927.

NOTICE FOR SALE OF TOWNSHIP BONDS

Notice is hereby given that the undersigned Township Trustee and the Advisory Board of Franklin Township, Montgomery County, Indiana, will receive, at the office of the trustee, in the Town of Darlington, at 2:00 o'clock p. m. on the 5th day of September, 1927, bids for an issue of fifty thousand (\$50,000.00) dollars of Franklin Township, 4½ per cent school bonds and will, at said time and place, open bids for such purpose. Said bonds will bear date of August 15, 1927, and the first in the sum of Seven Hundred (\$700.00) Dollars will be payable January 15, 1928, and the residue of said bonds to-wit: Twenty-nine (29) in number, in the denomination of Seventeen Hundred (\$1,700.00) Dollars will mature and be payable on the 15th day of July and January of each year following said first payment until all have been paid and liquidated, to run for a period not to exceed fifteen (15) years. They will be sold for not less than par value and bear 4½ per cent interest per annum, evidenced by coupons attached.

The fund arising from the sale of such bonds to be used for the erection of a school building in said township. Each bid will be accompanied by a certified check in a sum equal to five per cent of the bid offered or shall be accompanied by an acceptable bond, equal to the amount of said bid, to the approval of said Township Trustee and Advisory Board, and drawn on some national bank located in the State of Indiana; made payable to Carper G. Crowder, Trustee

of Franklin Township, said county. Such deposit or bond to insure the acceptance of, and payment for, said bond. No bid will be received for less than par value. All bids must be made and submitted on the forms as furnished by said trustee which form may be had on application at his office. All bids must comply strictly with the provisions of this notice. Otherwise the bid will not be considered.

The right is reserved to reject any and all bids.

Dated this 12th day of August, 1927.

BEN M. LOUGH,
ROYAL B. COX,
HARRY L. YOUNT,
Advisory Board of Franklin Twp.,
Montgomery County, Ind.
CARPER G. CROWDER,
Trustee of Franklin Twp.,
Montgomery County, Ind.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by Carper G. Crowder, Trustee of Franklin Township, Montgomery County, Indiana, at his office in the Town of Darlington, up to 10:30 o'clock, A. M., 3rd day of September, 1927, at which times said bids will be considered for the building of an addition to a high school building situate at said place and for furnishing all material, equipment and labor therefor in strict accordance with the plans and specifications submitted by Boswell & Beeson, architects of Crawfordsville, Indiana, and now on file with said Township Trustee. The estimated cost of such structure is Forty-Seven Thousand (\$47,000.00) Dollars.

Bids shall be submitted on form Number 96, prescribed by the State Board of Accounts. Each bid shall be accompanied by a non-collusive affidavit as provided by law, and a certified check on some

bank in the State of Indiana, in a sum equal to three per cent. of the total bid, or a surety or personal bond to the approval of said trustee and the advisory board of said Township.

That the successful bidder will enter into a contract and give good surety or other bond in a sum equal to his bid within five (5) days after the contract is awarded to him, to the approval of the Advisory Board and Trustee of said township. A failure to do so shall forfeit said amount accompanying said bid to said township as liquidated damages.

Copies of detailed plans and specifications will be furnished contractors applying to the architect for the same on deposit of the sum of fifteen dollars (\$15.00) which sum is to be held as security for the return of said plans and specifications in good condition. Bids will be listed on separate items as noticed in the specifications; First, on general construction; second, on heating and plumbing, and third, on electrical wiring, all to be full and complete and in accordance with the requirements of said plans and specifications.

The right is reserved to reject any or all bids. If the successful bidder shall fail to enter into a proper contract as herein provided and to execute his bond for the faithful furnishing of material, labor and etc., and performing, erecting and constructing said building as provided, within five (5) days after being notified of the acceptance of his bid, said check herein required to accompany said bid shall be forfeited to said Franklin Township, or a liability will accrue on such bonds as he may have filed, accompanying said bid. Otherwise, the amount of money so deposited will be returned to said bidder. Each bid as above set out and submitted, must be complete within itself and designate clearly the bidder's intention to bid on each of the items as above set out. Also it shall be understood that while each bidder is required to bid separately on the different plans

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and specifications herein, said trustee and Advisory Board shall reserve the right to assemble all such bids and in their judgment submit the contract to any one bidder whose bid covers all the branches and is acceptable, under the plans and specifications.

Dated this 12th day of August, 1927.

Ben M. LOUGH,
ROYAL B. COX,
HARRY L. YOUNT,

Advisory Board of Franklin, Twp.,
Montgomery County, Ind.
CARPER G. CROWDER,
Trustee Franklin Township,
Montgomery County, Ind.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Cannelton, Ind., August 9, 1927.

Sealed proposals will be received by the common council of said city up to 7:30 p. m., August 29, 1927, at the office of the clerk of said city at the council chamber of said city, at which time and place said bids will be opened and considered, for the building of a city hall. Said building shall be made in compliance with the plans and specifications for the same on file with the city clerk, and the resolutions of the council pertaining thereto. Said building is to be paid for in cash by said city. Bids shall be made on form 96 prescribed by the State Board of Accounts. Each bid must be accompanied by an anti-collusion affidavit and a certified check for not less than \$200 to guarantee that the successful bidder will enter into a contract and give a surety bond in a sum equal to his bid, within ten days after the contract is awarded to him, to the approval of the council. And a failure to do so shall forfeit said \$200 to the said city as its liquidated damages. The right is reserved to reject any and all bids.

Bids will be received on the separate items as noted in the specifications: 1, On the building complete as described,

except wiring, plumbing and heating; 2, on plumbing; 3, on electrical wiring; and, 4, on heating.

By order of the council,
Fred Berger, City Clerk,
Cannelton, Ind.

August 13-20.

SCHOOL HOUSE NOTICE TO CONTRACTORS

NOTICE is hereby given that the Board of Trustees of the Indiana Soldiers' and Sailors' Orphans' Home, near Knightstown, Indiana, at the hour of 7:30 o'clock a. m., of September 7th, 1927, at the office of the Superintendent of said Soldiers' and Sailors' Orphans' Home, will receive separate and sealed proposals for the general construction of a school building, and separate and sealed proposals for the general construction of a girls' double cottage, and also combination sealed proposals for the general construction of the school building, and girls' cottage, for and at said Soldiers' and Sailors' Orphans' Home, together with sealed proposals, separate and combination as above for the mechanical installation in and for said building and according to drawings, and specifications for said work as prepared by McGuire & Shook, Architects and Snider & Rotz, engineers, of Indianapolis, Indiana, in whose office said drawings and specifications are now on file, in addition to filed copies in the office of the Superintendent, and the State Board of Accounts.

All proposals must be submitted in a sealed envelope, bearing the title of the work, and the name of the bidder, must be submitted on Form 96, as prescribed by the State Board of Accounts and be accompanied by a certified check in a sum equal to two (2) per cent of the whole amount of the bid for each building.

The Board of Trustees reserves the right to reject any or all bids submitted.

Certified checks shall be made payable to Arthur Wolf, Treasurer, and will be held by him as evidence of good faith that the bidder will enter into a contract under the terms of his or their bid and provisions of the drawings and specifications, should they be awarded said contracts, and that they will execute proper bonds for said work which will be equal to the full amount of the contracts sums. Checks from unsuccessful bidders will be returned at the earliest possible date.

In the event that the successful bidders (the ones to whom contracts are awarded) fail to enter into contracts with the Board and submit proper bonds without delay then the latter will retain possession of and realize on said checks as and for liquidated damages. Copies of the drawings and specifications may be obtained from the architects and engineers upon making a deposit of \$10.00 (ten dollars) for each set, said deposits to be returned to bidder upon the return of the drawings and specifications in good condition on or before the time set for receiving proposals.

The estimated total cost of the school buildings is \$120,000.00 and the Girls' building \$57,000.00.

Board of Trustees:

James W. Spain, Pres.,
Hester M. Hart, V-Pres.,
Arthur Wolf, Treas.,
Joseph A. Minturn, Sec.,
R. H. Tyner.

L. A. Cortner, Superintendent.

August 13-20-27.

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that until Friday, the 12th day of August, 1927, at 2:00 o'clock p. m., sealed proposals will be received at the Council Room in the City Hall of the city of Garrett, DeKalb county, Indiana, for the erection and completion of the additions and alterations to the high school building in the said city of Garrett, DeKalb county, Indiana, all according to plans and specifications prepared by the architect, A. M. Strauss, of Fort Wayne, Indiana, and copies of which are now on file in the offices of the State Board of Accounts in the capitol building at Indianapolis, Indiana, in the office of the secretary of the Board of Education and in the office of

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the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana.

At the same time and place, separate bids will be received for the installation of the plumbing, heating and wiring for the said additions and alterations to the above mentioned building. The estimated cost of the improvement is Five Thousand, Five Hundred Dollars (\$5,500.00).

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

Each bid shall be accompanied by a certified check for a sum equal to five per cent (5%) of the amount of such bid. These checks to be made payable to the secretary of the Board of Education of the city of Garrett, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Board of Education for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of the school city of the city of Garrett, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 888 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of said plans and specifications may be obtained from the office of the architect, 415 Cal-Wayne Building, Fort Wayne, Indiana. Said plans and specifications to be returned at the date and place set for the receiving of bids.

BOARD OF EDUCATION OF THE
(Signed) CITY OF GARRETT, INDIANA.

H. M. Brown,
Jack Gephardt,
Dr. John Thomson.

July 30-Aug. 6, 1927.

LEGAL NOTICE

SEWER IMPROVEMENTS ELKHART, IND.

Proposals wanted. To contractors and others whom it may concern:

Notice is hereby given that the Board of

Public Works of the city of Elkhart, in the state of Indiana, will receive sealed bids or proposals up to 10 o'clock a. m. Friday, the 26th day of August, 1927 for constructing sewer improvements briefly described as follows:

LOCAL SEWER—For furnishing materials and constructing Local Combined Sewers, including:

627 linear feet of 36-inch precast concrete pipe sewer;

956 linear feet of 48-inch precast concrete pipe or monolithic concrete sewer.

Each bidder must file with the clerk of the said Board when he files his bid, the usual statutory affidavit and shall accompany his bid by a certified check in the sum of two and one-half per cent (2½%) of the engineers' estimate, payable to the city treasurer at Elkhart, Indiana, as a guarantee that he will accept said bid and carry out the construction of said work.

All material furnished and all work performed shall be in accordance with plans and specifications on file with Board of Public Works, Elkhart, Indiana, and with the Burns & McDonnell Engineering Company, Kansas City, Missouri, where the same may be inspected.

Any one desiring plans and specifications for the purpose of bidding may obtain same from the engineers by making a deposit of \$5.00, half of which deposit will be refunded upon return of the plans and specifications ten days after date of letting.

The successful bidder will be required to give a bond with surety to be approved by the Board insuring the faithful performance of said work according to the contract.

The Board of Public Works reserves a right to reject any and all bids and to re-advertise the letting of the work.

BOARD OF PUBLIC WORKS.

John H. Wineland, President,
Norman Shaner
Frank L. Marchesseau.

Attest—

Elton T. Kellogg, City Clerk.
BURNS & McDONNELL ENGINEERING CO.
Kansas City, Missouri.

LEGAL NOTICE

SEWER IMPROVEMENTS ELKHART, IND.

Proposals wanted. To contractors and

others whom it may concern:

Notice is hereby given that the Board of Public Works of the city of Elkhart, in the state of Indiana, will receive sealed bids or proposals up to 10 o'clock a. m. Friday, the 26th day of August, 1927, for constructing sewer improvements briefly described as follows:

DISTRICT SEWERS—For furnishing materials and constructing Business District Sewers including:

1,591 linear feet of 36-inch precast concrete pipe sewer;

538 linear feet of 48-inch precast concrete pipe or monolithic concrete sewer.

1,523 linear feet of 66-inch precast concrete pipe or monolithic concrete sewer.

1,126 linear feet of 72-inch precast concrete pipe or monolithic concrete sewer.

Each bidder must file with the clerk of said Board when he files his bid, the usual statutory affidavit and shall accompany his bid by a certified check in the sum of two and one-half per cent (2½%) of the the engineer's estimate, payable to the city treasurer at Elkhart, Indiana, as a guarantee that he will accept said bid and carry out the construction of said work.

All materials furnished and all work performed shall be in accordance with plans and specifications on file with Board of Public Works, Elkhart, Indiana, and with the Burns & McDonnell Engineering Company, Kansas City, Missouri, where the same may be inspected.

Any one desiring plans and specifications for the purpose of bidding may obtain same from the engineers by making a deposit of \$10.00, half of which deposit will be refunded upon return of the plans and specifications ten days after date of letting.

The successful bidder will be required to give a bond with surety to be approved by the Board insuring the faithful performance of said work according to the contract.

The Board of Public Works reserves a right to reject any and all bids and to re-advertise the letting of the work.

BOARD OF PUBLIC WORKS.

John H. Wineland, President,
Norma N. Shaner,
Frank L. Marchesseau.

Attest—

Elton T. Kellogg, City Clerk.
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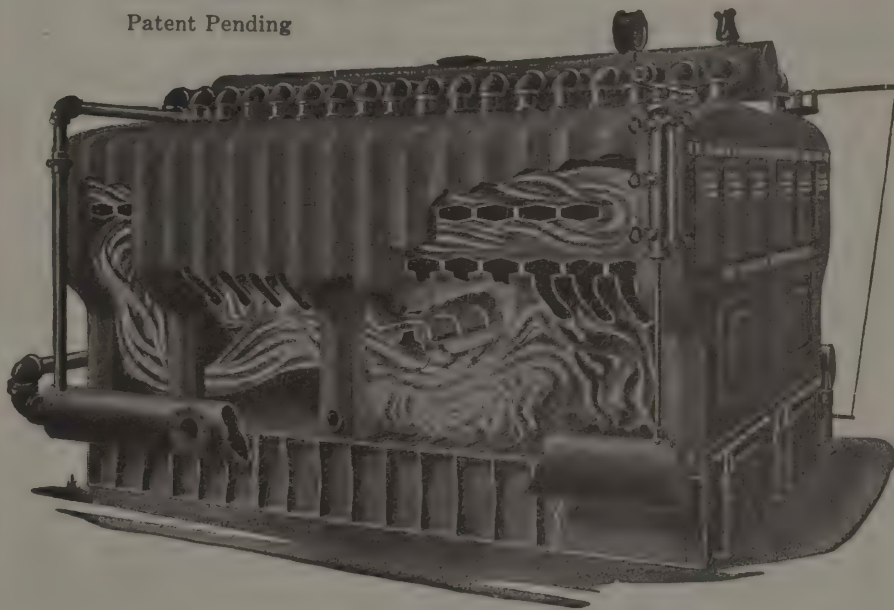
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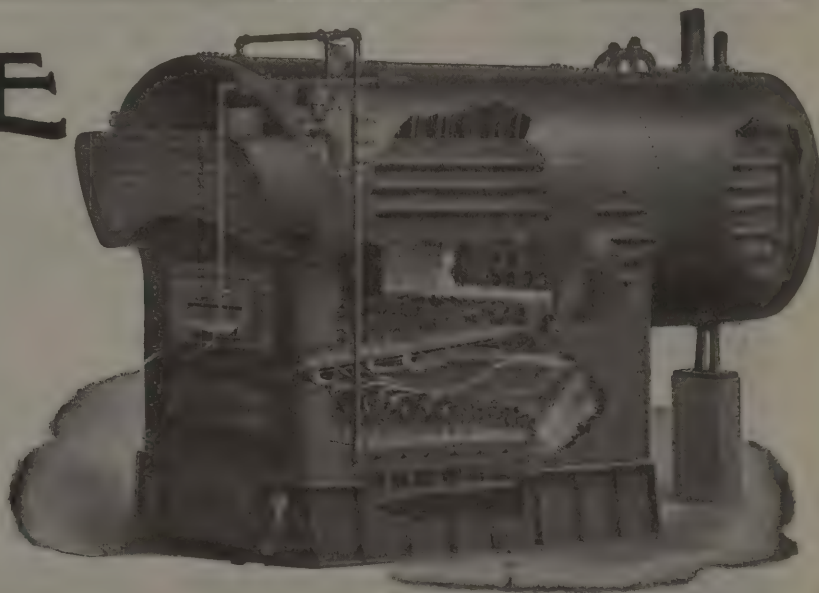
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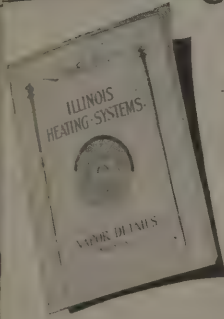
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Bulletin 22
(ATA 30C2)

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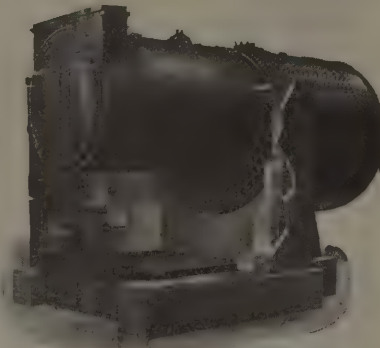


Premier Down-Draft Boiler

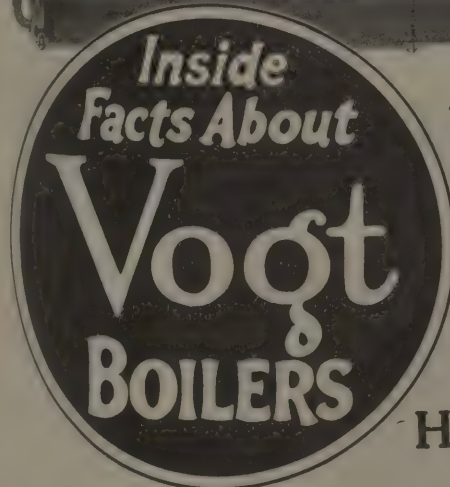
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., August 20, 1927
Vol. 9—No. 21

•20c Per Copy

Official Organ
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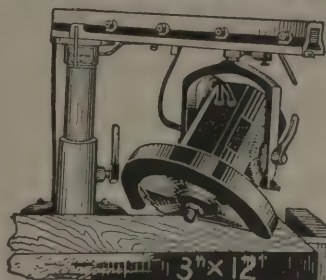
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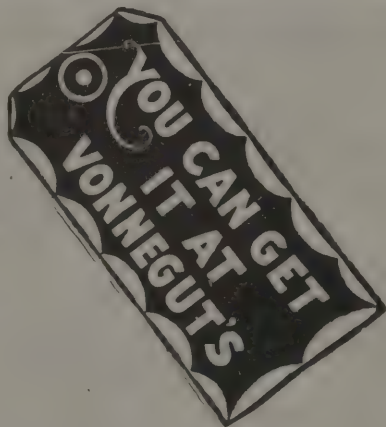
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INDIANA CONSTRUCTION RECORDER

FOR
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, AUGUST 20, 1927

No. 21

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Theatre, Apartments (8) Stores (3): \$350,000.00, 3-sty. and bas., 78x209, at Middletown, Ohio. Archt., Donald Graham, 1126 Hume-Mansur Bldg., Indianapolis. Owners, James Pappas and John Demetriou, care of Rex Theatre, Middletown, Ohio. Architect receiving bids to 10 a. m. Saturday, August 20th. Fireproof construction, face brick, terra cotta trim, hollow tile, steam heating system, ventilating system, incinerator, copper store fronts, plate glass, electrical fixtures, plumbing, theatrical equipment, theatre signs, program boards. Theatre for vaudeville and pictures, seating 1,100 persons.

*Telephone Exchange Bldg.: 2-sty. and bas., 40x40, Lebanon, Ind. Archt., W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis. Owner, Lebanon Telephone Co. C. W. Bunton, Mgr., Lebanon, Ind. Bids in under advisement, will probably award soon. Brick, stone trim, steam heating, composition roof.

Stores (10) Building: \$60,000.00, 1-sty. and bas., 70x125, at 54th and College, southwest corner. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Rosario Miceli, 434 S. East St., Indianapolis. Plans in progress.

ress. Brick, terra cotta front, built-up roof.

*Residence and Garage: \$35,000.00, 2-sty. and bas., in "Brendonwood" on Millersville Road, near Indianapolis. Archt., Frank Hunter, 912 State Life Bldg., Indianapolis. Owner, Edward F. Roesch (V. P. Hook Drug Co.), 4401 Park Ave. Receiving bids to 10 a. m. Saturday, August 27th. Stucco, slate roof, steam heating plant, mechanical refrigeration, incinerator, tile floors in baths, hardwood floors.

*Bank Building: \$30,000.00, 2-sty. and bas., at Mitchell, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, First National Bank, Edward M. Keane, cashier, Mitchell. Plans nearing completion, ready for bids in 10 days. Stone and brick exterior, hollow tile walls, built-up roof, bank fixtures.

*Church (remodeling and addition to Sunday School Section: Second story addition, 58x110, located on southeast corner of 16th and Delaware Streets, Indianapolis. Archts., Foltz, Osler and Thompson, 704 Wild Bank Bldg., Indianapolis. Mechanical Engineers, Bevington Williams, Inc., 1139 Indiana Pythian Bldg., Indianapolis. Owner, First Presbyterian Church, Rev. J. Arthur Frantz, pastor, William L. Elder, 628 Chamber of Commerce Bldg., Chrnm. Bldg. Comm. Receiving bids to 12 o'clock noon Thursday, August 25th. Brick,

stone trim, built-up roof, new heating and ventilating system for the entire church.

*Administration, Industrial, Commissary and Three Dormitory Buildings: \$400,000.00, 2-sty. and ground floor at 75th and College Ave. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. Plans nearing completion. Will be ready for bids about September 1st. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors.

*Grade School (addition of auditorium and eight classrooms): \$140,000.00. Public School No. 73, located at 4101 E. Thirtieth St., Indianapolis. Archts., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Preliminary plans approved. Brick, steel and reinforced concrete.

*Fraternity House: \$50,000.00, 3-sty. and bas., 85x75, at Lafayette, Ind. Archt., Bishop, Knowlton and Carson, 312 North Meridian Street, Indianapolis. Owner, Delta Tau Delta Fraternity, care of architect. Receiving bids to 9 a. m. Saturday, August 27th. Brick and concrete, stone trim, slate or tile roof, tile floors, hardwood floors, steel sash, steel joists, steam heating system, electric refrigeration.

*Residence (English Manor Type):

(Continued on Page 7)

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\$25,000.00, 2-sty. and bas., 70x70, "L" shape, 10 rooms, servants' quarters, caretaker's lodge and garage, size of grounds, 175x420, located on Kessler Boulevard at 48th Street, Indianapolis. Archts., George and Zimmerman, 501 Meyer-Kiser Bank Bldg., Indianapolis. Owner, D. J. Zimmerman, 501 Meyer-Kiser Bank Bldg. Owner builds by day work and awards all sub-contracts. Brick, half timber and stucco, terra cotta arcade, vapor heating system, slate roof, fireplace, casement doors, electric refrigeration, electric and gasoline ranges, electric dishwashers, cabinets, oil burner and tanks, well and individual water system, septic tank, copper gutters, craftex walls, tile walks, concrete pool, glass greenhouse, 30x100, landscaping.

Residence: \$9,000.00, 2-sty. and bas., 37x46, (Colonial type), on 43rd Street, Indianapolis. Archt., John L. Nichols, 204 S. Indiana Avenue, Bloomington, Ind. Owner, Sherman Davis, care of architect. Receiving bids to 2 p. m. Monday, August 29th, and desires bids from Indianapolis contractors. Brick veneer over frame, stone trim, tile floors on porches, asbestos shingle roof, furnace heat. Plans and specifications on file in the office of the Indiana Construction Recorder, 312 E. Market Street, Indianapolis.

Residence: \$10,000.00, 2-sty. and bas., 42x52, on Central Avenue. Archt., John Hagel, 2632 E. Tenth St., Indianapolis. Owner, Charles McGill, 1227 N. Alabama St. Plans completed. Will take bids soon. Brick veneer over frame, asphalt shingle roof, furnace heat, tile floors in bath.

Commercial Building (16 stores): 2-sty. and bas., at 38th and College, Indianapolis. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Plans in progress. Brick, terra cotta front.

Summer Residence: \$35,000.00, 2-sty. and bas., at Lake Maxincuckee, Indiana. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Plans in progress. Stucco over tile, vapor heating system, tile roof.

Residence (Colonial): \$20,000.00, 2-sty. and bas., in Meridian Hills, near Indianapolis. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Plans in progress. Brick, vapor heat, probably tile roof.

Residence: \$8,500.00, 2-sty. and bas., on Park Avenue. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg., In-

dianapolis. Owner's name withheld, care of architect. Plans in progress. Brick.

Double Residence: In North Indianapolis. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Plans in progress. Brick.

*Town Hall (complete remodeling): \$10,000.00, 1-sty. and bas., 44x76, in Woodruff Place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, Rev. Henry T. Graham, 583 East Drive, Woodruff Place. Plans completed, will advertise for bids soon. Stucco over frame, new plumbing.

Hotel and Four Stores: \$500,000.00, 12-stys. and bas., 71x90, Indianapolis, Ind. Archt. and Engr., Bennett Kay, 738 Lemcke Bldg., Indianapolis, Ind. Owner, Chesapeake Realty Co. (to be formed), care architect. Preliminary plans completed. Will probably mature spring, 1928. Brick, reinforced concrete, steel, Indiana stone and terra cotta trim.

*Church (addition): \$25,000.00, 1-sty. and bas., at Edgemont and N. Harding streets. Archt., W. H. Garns, 1217 Fletcher Trust and Savings Bldg., Indianapolis. Owner, Riverside Methodist Episcopal Church, Rev. Ernest F. Prevo,

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This picture shows one of two H & B 26-ton girders being set over the Illinois Central R. R. on Road 37 between Indianapolis and Martinsville, Indiana. These two girders, forming a triple flat car load, left Indianapolis at 7 a. m. They reached the job at 9 a. m. that morning. At noon the first girder was set, and at 3 p. m. the second was in place. That is what we call REAL SERVICE.

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HETHERINGTON & BERNER, Established 1867
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pastor, 1525 W. 26th street. Plans completed, will probably be ready for bids soon. Brick veneer over frame.

Contracts Awarded

***Hospital** (power house and equipment): \$250,000.00, 3-sty. and bas., 130x50, at the Methodist Hospital, corner 16th and Capitol Avenue. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Methodist Hospital, Fred Hoke, Chrmn. Bldg. Comm., Dr. Smith, Supt., 1604 N. Capitol Avenue, Indianapolis. General contract awarded to J. G. Karstedt Construction Company, 254 N. Capitol Ave., \$79,770.00; mechanical equipment awarded to William H. Johnson & Son Company, 330 E. St. Joe St., \$98,913.00; electrical contract awarded to Chas. L. Smith Electric Co., 122 S. Pennsylvania Street, \$8,563.00; plumbing contract awarded to Hayes Brothers, 236 W. Vermont St., \$6,100.00; laundry equipment awarded to the Troy Company, \$33,974.00. Brick, steel and concrete, steel trusses, steel joists, composition roof, concrete floors, steel sash, laundry machinery, kitchen equipment, boilers, pumps, water softener.

***Apartment Building** (56 Apts.): \$225,000.00, 8-stys. and bas., at northwest corner of Pennsylvania and 16th Streets,

Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, Turpie D. Smith, 1209 Merchants Bank Bldg., Indianapolis. General contract awarded to Ralph Sollitt & Son, 303 Sherland Bldg., South Bend, Indiana; plumbing awarded to Strong Brothers, 309 N. Alabama St., Indianapolis; heating awarded to Frank Stewart, 233 E. 16th St., Indianapolis; electric wiring will be awarded later. Brick, stone trim, reinforced concrete, steel joists, metal sash, two elevators, incinerator, cabinets, kitchen equipment, tile floors in baths, terrazzo floors in halls, built-up roof, steam heating plant.

***Township Grade School:** \$50,000.00, 6 rooms and auditorium, Warren township, Marion county, Indiana. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Wm. H. Cooper, trustee, 10 Johnson Ave., Indianapolis. General contract awarded to John Stritt, 2306 N. Delaware Street; heating and plumbing awarded to Strong Brothers, 309 N. Alabama Street; electrical wiring awarded to Skillman Electric Company, 129 W. Market Street, all of Indianapolis. Brick. Includes general construction, heating, plumbing, sewers, gas and water supply, electrical wiring and fixtures, equipment and deep well.

Drug Store (remodeling): \$25,000.00 at Third and Jefferson Sts., Louisville, Kentucky. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Hook Drug Company, John A. Hook, Prest. and Gen. Mgr., California and Market Sts., Indianapolis. General contract awarded to A. Markham & Company, Louisville, Ky. General remodeling, drug store fixtures and equipment.

Residence (8 rooms, 4 bedrooms, 2 baths): 2-sty. and bas., at 55th and Pennsylvania Streets. Archts., Burns and James, 314 Penway Bldg., Indianapolis. Owner, George Irish, 2047 N. New Jersey Street. General contract awarded to Jose-Balz Co., 1160 Fairfield Avenue, Indianapolis. Brick veneer over frame, slate roof, steel sash, vapor heat.

Indianapolis Building Permits

Residence and Garage: \$3,700.00, 1-sty. and bas., 26x36, at 1316 N. Bozart St. Private plans. Owner, Guy Justice, 4204 E. 10th St. General contractor, G. A. Cox, 3029 N. Gale St. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 38x24, at 2618 Paris Ave. Private plans. Owner, B. F. Kibbs, 2630 Paris Ave. General contractor, Mount Bros., 812 S. Roena. Frame.

(Continued on Page 14)

Reinforcing Steel Steel Forms Wire Mesh

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INDIANA ARCHITECT TO HAVE A PROMINENT PART IN RE- HABILITATION OF FLOOD STRICKEN CITY

Call Answered by Member of the Indiana
Society of Architects

There is no telling where the lightning will strike, nor is the Indiana architectural field immune, as is demonstrated by the following.

Everyone recalls nor will they soon forget the great flood of the spring of 1927 that swept down and over a vast area of the Mississippi Valley engulfing fertile fields and whole towns and cities. Among the latter was Columbus, Ky., nestling down along the bank of the Mississippi. Then came the great wall of water and Columbus felt its wrath while her citizens fled to the uplands to escape.

When the waters receded and the work of rehabilitating was considered it was decided to rebuild the city on high ground out of the path of future floods. The American Red Cross was interested in the project and called upon Wm. Fortune, chairman of the Indianapolis chapter for aid in the reconstruction. He put the matter up to architect Willard Osler, Indianapolis, who agreed to design the business buildings for the new city.

Also, the Red Cross requested Mr. Fortune to secure a city plan expert to prepare a lay-out for a modern city which would meet the needs of a place the size of Columbus. Lawrence V. Sheridan, who was the first consultant of the Indianapolis city plan commission, was obtained for this service and his recently completed, has been accepted by the Red Cross officials.

Mr. Osler is a member of the architectural firm of Foltz, Osler and Thompson. In his work for the Red Cross he will have the aid of his associates in the

firm. He is an Indianapolis product, having been associated with Mr. Foltz in the profession since 1904, except for three years when he was associated with Lee Burns.

"Again we are gratified that our city and state can give notable service to the Red Cross," Mr. Fortune said. "Both have been a sort of proving ground for new ideas in the Red Cross, and many times they have been called on for unusual service."

"Both Mr. Osler and Mr. Sheridan are upholding the good name of Indiana and at the same time they are giving their professional talents to a community in distress, in such a way that that community will long remember them. We are proud to know that our state can have such an important part in this task."

Mr. Sheridan's plan for the new town is laid out on the basis of the most modern ideas in city planning and Red Cross officials expect it to be a model in town development for America.

He has made use of an unusual discovery by citizens of the old town in such a way that attention often will be drawn to the new town. A traditional story from the civil war days told of the Confederates stretching a great chain from one shore to the other of the Mississippi to prevent the moving of Federal forces down the river. The venture failed, but the story was told years after the war. A cavein of one of the bluffs overlooking the river recently revealed a great anchor and several feet of chain, that, without doubt, were part of the Confederate defense against the Yankee boats. The chain weights ten pounds to the inch and the anchor is of commensurate size.

Mr. Sheridan has placed the anchor in the face of a large sun dial at the converging part of two streets which form the boundary of the town park.

Marion Rust, another Indiana man, is in charge of work at Columbus.

NEW STATE ELECTRICAL REQUIRE- MENTS FOR CONSTRUCTION WORK NOW READY FOR DISTRIBUTION

Administrative Building Council Promul-
gates Further Rules and Regu-
lations

Gradually, slowly but surely, a dream long cherished, gives every evidence of coming true, materializing. That dream has to do with building construction provisions, similar in nature to a state code that will present standard minimum requirements and regulations applicable throughout Indiana.

The new order for which provision is being made, is taking shape and should reach maturity before long. Some time ago standard State Plumbing Regulations were compiled, adopted and put into effect. Then following that effort, attention was turned to electrical regulations which just recently were approved, adopted, have been printed and are now ready for distribution. They will become effective September 1st.

Anyone desiring these new state building construction regulations can obtain same from the Administrative Building Council of Indiana, Statehouse, Indianapolis, Ind.

It is expected before long to have the provisions covering standardized minimum requirements on structural loads completed and also ready for distribution.

The work of arriving at compiling the new regulations is being done by the Administrative Building Council of Indiana, composed of the chairman of the State Industrial Board, the State Fire Marshall and the secretary of the State Board of Health. That council is being assisted in the work by an Advisory Committee, consisting of duly appointed

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

representatives from the Indiana Society of Architects, the Associated Building Contractors of Indiana, the Indiana Engineering Society and the State Building Trades Council.

The Administrative Building Council and Advisory Committee, as constituted, were provided for in the Acts of 1923 passed by the state legislature as a result of the co-operative effort put forth by the architects, contractors, engineers and labor of Indiana and is a definite co-operation of the allied interests in example of what can be achieved through the building field.

INDIANAPOLIS CONTRACTING FIRM MOVES TO LARGER QUARTERS

J. G. Karstedt Transfers Office to North Capitol Avenue

Announcement is made by the J. G. Karstedt Construction Co. of its removal from the former location in the Lemcke Building to new offices at 254 N. Capitol Ave.

The Karstedt Company is one of the leading general contracting firms of the Hoosier capital city, has many fine struc-

tures to its credit in the past few years and in its new quarters will be in a position to operate on even a larger scale with increased facilities at its disposal.

FT. WAYNE A. B. C. SECRETARY TOUCHES ON FIVE-DAY-WEEK SUBJECT

Advances Arguments to Show That a
Demand to Shorten Working Hours
Is Unjustifiable

By G. W. SCHACK

Sec'y. Associated Building Contractors

The declaration of the American Federation of Labor, in favor of the five-day week and of the policy of that organization to adopt it, as a part of its program of demands, is of profound economic significance to the building industry.

It is recognized that high labor costs in building are already levying too great a tribute on all classes of our citizenship, and are hindering the possession by that citizenship, of that which is considered

the most precious boon of civilized society, the American home.

If we are to accept the present basis of costs as permanent and to be tolerated on the theory of their value in the distribution of worldly goods and their stimuli to the consuming power of the people, then there should be a pause, until the general level is adjusted and present inequalities are removed and the purchasing power of the dollar earned in agriculture, and in practically all the other lines, is given a chance to catch up with that in the building industry.

It is futile to say that the examples set in a few cases should be followed by others as the issue in this case seriously jeopardizes the economic balance in industry, due to the few cases where the five-day week is even theoretically practicable on account of the economic factors involved, and is especially true in the building business for the following

1. The building industry is of such a seasonable character that the loss of even a single half day, when the weather is favorable, at a critical point in the prog-

(Continued on Page 13)

Stackhouse Building Specialties Co.

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cess of building, may result in the loss of many days later with attendant financial losses, or may even endanger the safety of life or property.

2. The five-day week would make a substantial increase in the cost of building. This arises from reducing the hours worked from 44 to 40 hours and by forcing contractors of necessity to work overtime at one and one-half, or double time rates. It would also result in an increase in the cost of overhead, all of which additional costs must be passed on to the public.

3. It would reduce the available labor in proportion as the hours were reduced, thus increasing artificially the present shortage of labor in the building industry. This is a very serious matter when taken in connection with the curtailment in the supply of labor under the operation of our new immigration laws, and the restrictions imposed by the trades unions.

4. The trend towards extravagance induced by idle time is such that we may soon expect additional demands for increased wages to supply the means to

properly enjoy the new-found leisure, thus further adding to the already high cost of living.

Therefore, it becomes a patriotic as well as an economic duty to protest against and resist by every lawful means, the adoption of the five-day week in the building industry, as being unjustified by any requirement, either physical, mental or spiritual, and as placing an additional burden on an already over-burdened industry.

BUILDING CONSTRUCTION OPERATIONS FOR 1927 TOP THOSE OF LAST YEAR TO AUG. 1

Huge Total Volume Rolled Up

The first 30 weeks of 1927 have witnessed the investment of more money in engineering construction than did the corresponding period last year, considering the fact that costs are slightly lower, Engineering News-Record reports. The money value of contracts let on large operations from January 1 to the present

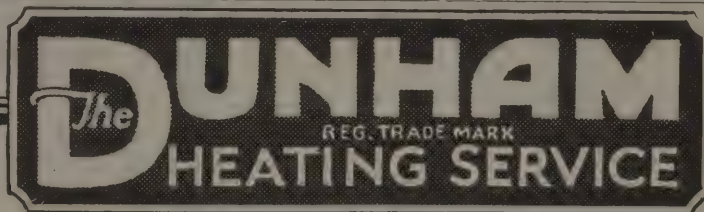
time totaled \$1,755,559,000, as against \$1,659,106,000 in the same time a year ago.

Contracts let during the week of July 31 were valued at \$75,194,000, which compares with \$40,742,000 in the preceding week and \$52,167,000 in the corresponding week of a year ago.

Minimum costs observed in arriving at these totals are \$150,000 on commercial, educational, institutional and other buildings, \$40,000 on industrial projects, and \$15,000 on public work, including street and road construction.

In the market for construction materials finished steel is firmer and in better demand than in recent weeks. Prices for pig iron are at the lowest point reached since 1922. Taking the price movement from a nation-wide standpoint, there is at present a definite upward turn in sand, crushed stone, window glass, wire nails, gypsum plaster, plaster board and red cedar and cypress shingles.

Easier prices obtain in common brick, Portland cement, yellow pine and Douglas fir two-by-fours, pine flooring, and roofing other than slate and wood shingles.



ALL STEAM HEATING IS NOT DUNHAM STEAM HEATING

NO MATTER what the job, there is a Dunham System which fills the requirements. The Dunham Fluid Thermostatic Radiator Trap here shown is a basic unit of the Dunham Vacuum Heating System, the Dunham Return Heating System, and the Dunham Home Heating System (vapor). These systems are fully described in the Dunham Hand Book which is yours for the asking.

The Dunham Vacuum Heating System

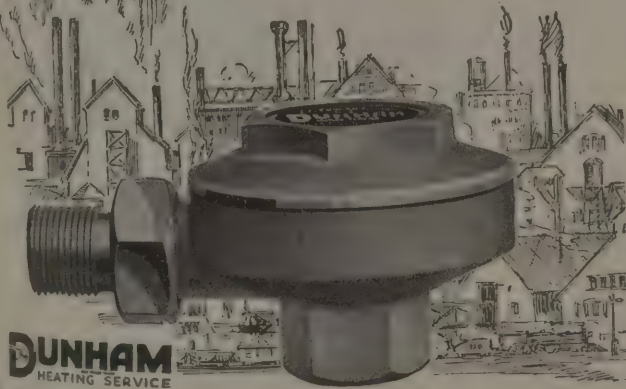
This system offers the most desirable way of heating large buildings. Steam may be supplied direct from boiler plant, either live, through a reducing valve, or exhaust steam mixed with live steam. Returns converge to the suction inlet of the vacuum pump. This system contains all the desirable features of an economical heating installation in its simplest and most effective forms.

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Phone, Lincoln 4140



DUNHAM
HEATING SERVICE

Residence and Garage: \$12,150.00, 2-sty. and bas., 49x25, at 5173 Pleasant Run Parkway. Private plans. Owner and builder, Georgia Alexander, 1516 N. Pennsylvania St. Brick veneer.

Garage (18 cars): \$4,150.00, 1-sty., 19x85, at 621 N. East St. Private plans. Owner, J. Straffa, 125 North Delaware St. General contractor, J. H. Miles, 5221 Washington Blvd. Concrete block.

Store Rooms (2): \$5,000.00, 1-sty., 60x28, at 219 E. Ohio St. Private plans. Owner, Dell & Ohio Realty Co., care General contractor, A. Quitney, 1137 S. Illinois St. Block.

Residence and Garage: \$3,150.00, 1-sty. and bas., 40x26, at 1846 Winfield Ave. Private plans. Owner and builder, Wm. Arbuckle, 1845 Koehne St. Frame.

Residence and Garage: \$6,200.00, 2-sty. and bas., 22x34, at 635 Kreber St. Private plans. Owner, Chas. Pedigo, care general contractor, N. A. Moslander, 515 Lemcke Bldg. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., 28x66, at 1709 Montcalm St. Private plans. Owner, Thos. Daugherty, 1709 Montcalm. General contractor, Harold F. Hague, 1404 Montcalm St. Frame.

Residence and Garage: \$8,000.00, 1-sty. and bas., 30x49, at 5856 Guilford. Private plans. Owner, Ralph H. Boyd, 1422 Capitol Ave. General contractor, Dalby & Unger, 5860 Guilford Ave. Brick veneer.

Residence and Garage: \$3,150.00, 1-sty. and bas., 28x29, at 795 N. Bradley Ave. Private plans. Owner and builder, Geo. Ball, 795 Bradley Ave. Frame.

Residence and Garage: \$4,800.00, 1-sty. and bas., 58x30, at 5326 College Ave. Private plans. Owner, J. W. Brady, 363 W. 29th St. General contractor, J. W. Carpenter, 5329 Park Ave. Frame.

Residence and Garage: \$4,700.00, 1-sty. and bas., 40x26, at 5430 Broadway.

Private plans. Owner and builder, J. H. Miles, 5251 Washington Blvd. Brick veneer.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x38, at 1202 N. Bellevue. Private plans. Owner and builder, C. R. Dillon, 1240 N. King. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 26x49, at 622 E. 56th St. Private plans. Owner and builder, C. W. Legeman, 3645 Carrollton Ave. Frame.

Residence and Garage: \$3,700.00, 2-sty. and bas., 28x28, at 5221 N. Illinois St. Private plans. Owner and builder,

Earl A. Heassler, Union Trust Co. Brick veneer.

Residence and Garage: \$7,700.00, 2-sty. and bas., 32x32, at 5227 N. Illinois St. Private plans. Owner and builder, Earl A. Heassler, Union Trust Co. Brick veneer.

Residence and Garage: \$5,200.00, 1-sty. and bas., 33x49, at 5658 Guilford. Private plans. Owner and builder, James J. Hoke, 2830 Bellefontaine. Frame.

Residence and Garage: \$25,000.00, 2-sty. and bas., 32x52, at 4350 N. Meridian St. Private plans. Owner, Jacob Wohlfeld, Occidental Bldg. General contractor, Elmer J. Culbertson Co., 4183 Broadway. Brick veneer.

Residence and Garage: \$4,000.00, 1-sty. and bas., 28x52, at 736 N. Denny. Private plans. Owner and builder, Chas. R. Ettinger, 908 New City Trust Bldg. Frame.

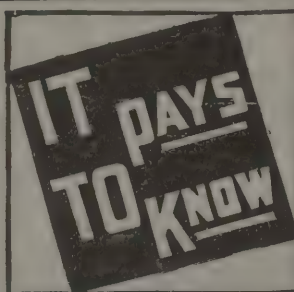
Public Garage: \$6,650.00, 1-sty. and bas., 53x100, at Michigan and Belmont. Private plans. Owner, Frank R. Myers, 3220 Speedway Road. General contractor, J. F. Cantwell, 830 Lemcke Bldg. Brick and concrete block.

Residence and Garage: \$6,100.00, 1-sty. and bas., 32x43, at 738 N. Arlington. Private plans. Owner, Alvin G. Swank, Cumberland, Indiana. General contractor, W. L. Stace, 737 Graham St. Frame.

Store Room, Office and Shop: \$18,000.00, 1-sty., 48x205, at 621 East Ohio St. Private plans. Owner, Sink & Edwards, 216 N. Delaware St. General contractor, P. Teegarden, R. R. "A," Box 133. Brick.

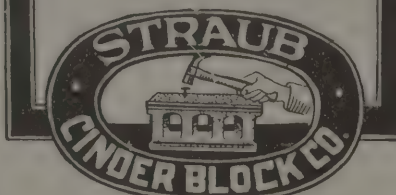
Store Rooms (6): \$10,000.00, 1-sty., 40x114, at northwest corner Rural and New York Sts. Private plans. Owner and builder, Rural and New York Realty Company, 711 Union Title Bldg. Cinder block.

Residence and Garage: \$4,200.00, 1-sty. and bas., 26x31, at 1204 N. Emerson



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Ave. Private plans. Owner and builder, Southern Bldg. Co., American Central Life Bldg. Brick.

Residence and Garage: \$3,700.00, 1-sty. and bas., 26x31, at 1303 N. Bancroft St. Private plans. Owner and builder, Southern Bldg. Company, American Central Life Bldg. Frame.

Residence and Garage: \$10,000.00, 2-sty. and bas., 25x37, at 5645 Washington Blvd. Private plans. Owner and builder, Maynard Realty Co., 6188 Washington Blvd. Brick and stucco.

Residence and Garage: \$9,000.00, 2-sty. and bas., 26x26, at 350 East 61st St. Private plans. Owner and builder, Ray Clem, 6102 Central Ave. Brick.

Residence and Garage: \$6,700.00, 1-sty. and bas., 26x41, at 1817 Kessler Blvd. Private plans. Owner, Charlie Young, 1848 N. Haugh. General con-

tractor, C. C. Fulkinson, 1819 Kessler Blvd. Frame.

Store Rooms: \$8,000.00, 1-sty., 69x75, at 740 N. Noble. Private plans. Owner, Union Trust Company, trustees, 118 E. Market St. General contractor, Paul Teegarden, R. R. "A," Box 133. Brick.

Double Residence: \$4,000.00, 1-sty. and bas., 28x44, at 3620 E. North St. Private plans. Owner and builder, Herman & Helmer, 520 North Hawthorne Lane. Frame.

Residence and Garage: \$4,200.00, 1-sty. and bas., 28x49, at 942 N. Bancroft. Private plans. Owner, Margaret E. Berndt, Apt. No. 3, 502 E. 20th St. General contractor, Mark Cliff, 4125 Byram. Frame.

BLOOMINGTON

Residence: \$9,000.00, 2-sty. and bas.,

37x46 (Colonial type), on 43rd St., Indianapolis. Archt., John L. Nichols, 204 S. Indiana Avenue, Bloomington, Ind. Owner, Sherman Davis, care of architect. Receiving bids to 2 p. m. Monday, August 29th, and desires bids from Indianapolis contractors. Brick veneer over frame, stone trim, tile floors on porches, asbestos shingle roof, furnace heat. Plans and specifications on file in the office of the Indiana Construction Recorder, 312 E. Market St., Indianapolis.

CONNERSVILLE

*High School: \$150,000.00, Madison, Indiana. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connerville. Owner, Board of Education, S. J. Bear, Prest.,

(Continued on Page 17)



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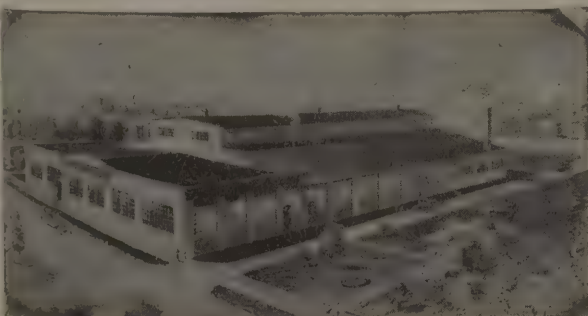
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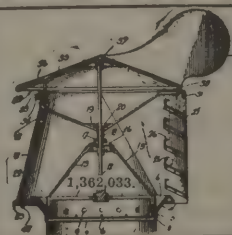
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E. O. Muncie, Supt. of schools, Madison, Indiana. Receiving bids to September 1st. Steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built-up roof, complete plumbing fixtures and new wiring, salte blackboards, cork tack boards, direct-indirect steam heating plant.

CRAWFORDSVILLE

*School (addition): \$50,000.00, 1-sty. and bas., 88x55, at Darlington, Franklin twp., Montgomery county, Ind. Archts., Boswell & Beeson, Ben Hur Bldg., Crawfordville, Ind. Owner, Carper G. Crowder, trustee, Darlington, Ind. Receiving bids to 10:30 a. m. Saturday, September 3rd. Brick and steel, stone trim, asbestos built-up roof, steam heat, steel sash, showers, lockers, electric fixtures.

EVANSVILLE

Hospital (additions to hospital unit, laboratory and nurses' home): \$60,000.00. Top story addition to hospital building, 92x120, at Mary and Virginia Sts. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, Protes-

tant Deaconess Hospital, A. G. Hahn, Business Manager, Mary and Virginia Sts., Evansville. Plans in progress, fire-proof construction, brick and reinforced concrete, built-up roof, terrazzo floors, additional radiation. To provide 21 single rooms, two 4-bedrooms, wards, bath rooms, two operating rooms and dressing rooms, eight additional rooms in nurses' home.

*Church: \$200,000.00, 1-sty. and bas., 180x115. Archt., Thole and Legeman, 308 American Trust Bldg. Owner, St. Benedict's Catholic Church, Father Martin, 1416 Lincoln Ave. General contract let to M. J. Hoffman Constr. Co., 403 Furniture Bldg. On brick work. Owner receiving bids to Monday, August 22, for the roofing and installation of storm glass and floor covering for the church.

*Parsonage: \$12,000.00, 2-sty. and bas., at 116 Lower Sixth Street, Evansville. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Zion Evangelical Church, 116 Lower Sixth St. Plans revised, receiving new bids to Monday, August 22. Brick, study room, office, living room, dining room, kitchen and four bedrooms.

*Public Health Building (remodeling): \$15,000.00, 2-sty. and bas., 80x60. Archts.,

Thole & Legeman, American Trust Bldg., Evansville. Owner, Public Health Nursing Association, Miss Hulda Crow, Supt., Coliseum, Evansville. Architect receiving bids, no closing date set. New floors, redecorating, plastering and painting, plumbing, heating, electric wiring, floor covering and window furnishings.

Residence (Spanish): \$7,000.00, 1-sty. and bas., 7 rooms, at Henderson, Kentucky. Archts., Harry E. Boyle & Company, Furniture Bldg., Evansville, Indiana. Owner, Martin White, Henderson, Ky. Plans in progress. Stucco.

Residence (6 rooms): In Miller Hill, Evansville. Archts., Thole and Legeman, American Trust Bldg., Evansville, Indiana. Owner, George Woehler, Evansville. Plans in progress. Brick veneer.

Hotel and Restaurant (remodeling from cigar factory): 3-sty. and bas. Archt., Frank J. Schlotter, 113½ Upper Fourth Street, Evansville. Owner's name withheld, care of architect. Preliminary plans in progress. Brick.

*Courthouse: \$150,000.00, 3-sty. and bas., 114x50, Corydon, Indiana. Archts., Fowler and Karges, 707 Furniture Bldg., Evansville. Owner, Board of County Commissioners, Geo. T. Weis, auditor,

(Continued on Page 19)

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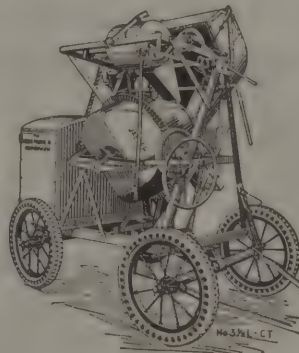
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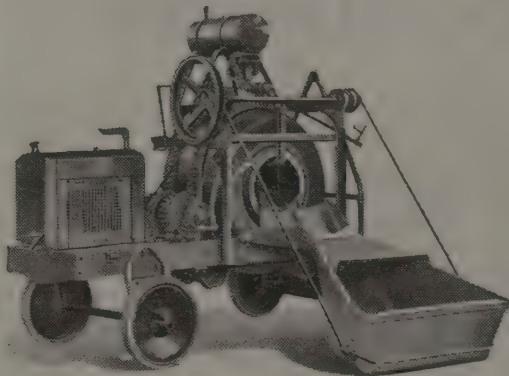
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INDIANAPOLIS

Courthouse, Corydon. Receiving bids to September 17th. (Note change in date of letting.) Stone and brick, stone columns, stone facade, auditorium, balcony, stage.

Garage Building: 1-sty. on Third St., site of old Strand Theatre. Private plans. Owner, Clinton F. Rose and associates, Evansville. Plans completed, will probably build soon. Brick and concrete.

Contracts Awarded

School Building: \$65,000.00, 2-sty. and bas. (nine classrooms, domestic science and agricultural department and assembly hall), Hanover, Ind. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Clifford C. Keidel, trustee, Hanover, Ind. General contract awarded to R. L. Plaskett & Son, New Washington, Indiana. Brick, stone trim.

FORT WAYNE

Contracts Awarded

High School (gymnasium and auditorium): \$180,000.00, 2-sty. and bas., 100x200, Nappenee, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Board of Education, Arthur Miller, Dr. Oyler, and Mr. Green, Nappenee. General contract awarded to Franz and Leucks, New Paris, Indiana; electric wiring awarded to Home Electric Company, Portland, Indiana. Brick and steel, stone trim, steam heating system, built-up roof, wood sash, terrazzo and maple floors, linoleum, steel lockers (500), showers, stage.

Theatre (addition and remodeling): \$45,000.00, 2-sty., 55x37, at Auburn, Indiana. Archt., A. M. Strauss, 415 Cal Wayne Bldg., Fort Wayne, Indiana. Owner, Hobart Hart, Auburn. General contract awarded to Perry Long, Auburn. Brick, concrete and steel, composition roof, new seats (seating 1,200), new electrical fixtures, stage, redecorating.

Restaurant and Dance Floor (remodeling): 3-sty. and bas., at southwest corner of Wayne and Calhoun Streets, Fort Wayne. Private plans. Owner, care of general contractors, Sheets and Carlson, 344 Utility Bldg., Fort Wayne. General remodeling and alterations, including banquet hall, dance floor, restaurant.

FRANKFORT

Apartment Hotel and Office Building: \$450,000.00, 12-sty. and bas., located on southwest corner of public square, Frankfort, Indiana. Owner, Ward B. Hiner (Red Ball Transit Company) Illinois Bldg., Indianapolis. Architect not announced, will probably mature soon. Brick, concrete and stone.

Factory Building (Addition): \$250,000.00, 3-sty., in Frankfort, Indiana. Owner, Red Ball Motor Truck Corporation, Ward B. Hiner, Prest., Illinois Bldg., Indianapolis. Architect not announced, will probably mature soon.

GARY

Telephone Exchange: \$500,000.00, 96x105, Madison St., North 7th Ave. Archt., Holabird & Roche, 104 S. Michigan Ave., Chicago, Ill. Owner, Illinois Bell Telephone Co., J. S. Ford, Supt. of Buildings, 212 W. Washington St., Chicago, Ill. J. J. Carrol, local superintendent, Gary, Ind. Sketches. Project to mature in spring, 1928. Brick and stone, reinforced concrete and steel construction.

Stores (5) and Apartments (20): \$100,000.00, 3-sty., 60x150, at 15th and Broadway. Archt., Harry Warriner, 673 Broadway, Gary, Ind. Owner, Dr. Geo. Anthoulis, 1512 Broadway, Gary. Taking bids. Brick, fireproof construction.

Theatre and Stores: \$50,000.00, 1-sty., 50x116, 3760 Broadway. Archt., Harry Warriner, 673 Broadway, Gary. Owner, Bickes Bros., 1238 Broadway, Gary.

Starting work; owner builds by day work. Brick, terra cotta and steel, 700 seating capacity.

Garage and Sales Room: \$100,000.00, 3-stys., 75x108, southeast corner 36th and Broadway. Archt., Jos. H. Wildermuth, 583 Broadway, Gary. Owner, J. R. Grantham Motor Sales Co., 541 Washington St., Gary. Plans in progress. Reinforced concrete, terra cotta trim, fireproof construction, concrete floors, steam heat, composition roof.

Residence: \$25,000.00, 2-stys. and bas., Johnson, between 6th and 7th. Archt., Jos. H. Wildermuth, 583 Broadway, Gary, Ind. Owner, Ernest Force, 690 Broadway, Gary. Plans in progress. Brick and stone, tile roof, hot water heat, tile baths, hardwood floors.

Residence: \$25,000.00, 2-stys., 34x41, McKinley, between 6th and 7th. Archt., Jos. H. Wildermuth, 583 Broadway, Gary, Ind. Owner, Nelson Lambert, 604 Broadway, Gary. Taking bids. Brick, stone trim, hardwood floors, tile roof, tile bath, hot water heat.

Residence: (12 rooms, 3 baths): \$50,000.00, 2-stys., 58x44, at 6th Ave. and Roosevelt Ave. Archt., Isador M. Cohen, 738 Broadway, Gary, Ind. Owner, Walter Bates, care Walter Bates Steel Co., Gary. Plans completed. Brick veneer and steel frame, electric heat, slate roof or asbestos shingle, hardwood floors, clothes chute, incinerator, electric refrigeration.

Contracts Awarded

Apartment Hotel and Store: \$500,000.00, 7-stys., 75x120, at corner 5th and Connecticut Sts. Archt., Harry Warriner, 673 Broadway, Gary. Owner, Joseph A. Dalton, 1351 W. 5th St., Gary. Revising plans. General contractor, Williams & Patch, 757 Broadway, Gary. Brick.

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Store (addition): \$10,000.00, 2-sty., 24x50, 571 Broadway (rear). Archt., Harry Warriner, 673 Broadway, Gary, Ind. Owner, Foreman Bros., Men's Clothing, 571 Broadway, Gary. General contract awarded to Williams and Patch, 757 Broadway, Gary. Brick, composition roof, concrete foundation.

HAMMOND

Contracts Awarded

Residence (10): \$15,000.00 each, 1½-sty., 25x42 and 25x48, in Broadmoor Addition. Private plans. Owner, Harrah-Fischer Company, Hammond. General contract awarded to Dickenson Brothers, Hammond. Brick, completely modern throughout.

Residence: 1-sty. and bas., 30x47, in Illiana Park Addition. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, Emil Bunde, Hammond. General contract awarded to Charles N. Scott, Hammond. Brick.

RICHMOND

*High School: \$50,000.00 (2-sty. addition, 60x120), Burlington township, Carroll county, at Burling, Ind. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Indiana. Owner, Frank Snyder, trustee, Burlington, Indiana. All bids rejected, project held up temporarily. Will contain four classrooms, combination auditorium and gymnasium, manual training and domestic science departments. Brick, steel, stone trim.

*Courthouse (top story addition): \$50,000.00, at Winchester, Indiana, Randolph County. Archt., C. E. Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Board of County Commissioners, Courthouse, Winchester, Ind. Plans in progress, will probably take bids in early fall. Brick and tile walls, built-up roof, elevator, wood floors, 18 office rooms, toilets.

*Church: \$15,000.00, 1-sty. and bas., line out line out line out line out line out Werking & Son, American Trust Bldg., Richmond, Ind. Owner, Christian Church, Blair Mills, Chmn. Bldg. Comm., Carlos City, Indiana. Owner builds by day work and awards all sub-contracts. Brick veneer over frame.

Apartment (4 Apts.) (remodeling from residence): \$10,000.00, 2-sty. and bas., 45x60. Archt., Frank L. Burr, 414 N. 14th St., Richmond. Owner's name withheld, care of architect. Will be built by day labor, ready to start work. Brick and frame, new plumbing, hot water heating plant, new floors, general remodeling and redecorating.

SOUTH BEND

*Junior High School (addition): \$30,000.00, 2-sty., 60x60, 8 rooms, "James Whitcomb Riley School," 405 E. Ewing Street, South Bend. Archts., Austin & Shamblau, 111 N. Lafayette Street, South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., Ed Smith, Supt., South Bend. Receiving bids to 4:30 p. m. Monday, August 20th. Brick, reinforced concrete, hollow tile, built-up roof, additional radiation.

Contracts Awarded

*Masonic Temple: \$75,000.00, 2-sty. and bas., 110x55, Fifth and Jefferson Sts., Goshen, Ind. Archts., Austin & Shamblau, 111 North Lafayette St., South Bend. Owner, Masonic Temple Association, Orland Schrock, Chairman of Building Committee, O. M. Kinneson and Haynes Egbert on Committee, Goshen, Ind. General contract awarded to Ralph Sollitt & Son, 303 Sherland Bldg., South Bend, Indiana. Brick, stone, steel.

TERRE HAUTE

County Hospital (Tuberculosis): \$65,000.00, 1 and 2-sty. and bas., 88x210, 4 miles west of Terre Haute. Archt., C. W. Allen, 39 Swope Bldg., Terre Haute. Owner, Board of County Commrs. Joseph Dreher, Auditor, Court House, Terre Haute. Plans approved by commissioners, will probably take bids in early fall. Brick and steel, hollow tile, stone trim, steel stairs, slate roof, fireproof construction, steam heating system, Donovan type steel sash.

MISCELLANEOUS CITIES

*Corydon: High School, Corydon, Indiana. Archt., W. C. Findt, 1018 Vin-

cennes Street, New Albany, Indiana. Owner, Board of Education, Corydon, Indiana. General contract awarded to Rommel Brothers, Louisville, Kentucky. Brick.

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POSITION WANTED

Civil engineer, registered, college graduate, years of practical experience, desires position with engineer, contractor or architect as superintendent of construction, estimator or draftsman. Address, Box 15, care Indiana Construction Recorder, 312 E. Market St., Indianapolis, Ind.

Sealed Proposals

CITY HALL

NOTICE TO CONTRACTORS

Cannelton, Ind., August 9, 1927. Sealed proposals will be received by the common council of said city up to 7:30 p. m., August 29, 1927, at the office of the clerk of said city at the council chamber of said city, at which time and place said bids will be opened and considered, for the building of a city hall.

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Said building shall be made in compliance with the plans and specifications for the same on file with the city clerk, and the resolutions of the council pertaining thereto. Said building is to be paid for in cash by said city. Bids shall be made on form 96 prescribed by the State Board of Accounts. Each bid must be accompanied by an anti-collusion affidavit and a certified check for not less than \$200 to guarantee that the successful bidder will enter into a contract and give a surety bond in a sum equal to his bid, within ten days after the contract is awarded to him, to the approval of the council. And a failure to do so shall forfeit said \$200 to the said city as its liquidated damages. The right is reserved to reject any and all bids.

Bids will be received on the separate items as noted in the specifications: 1, On the building complete as described, except wiring, plumbing and heating; 2, on plumbing; 3, on electrical wiring; and, 4, on heating.

By order of the council,
Fred Berger, City Clerk,
Cannelton, Ind.

August 13-20.

SCHOOL HOUSE NOTICE TO CONTRACTORS

NOTICE is hereby given that the Board of Trustees of the Indiana Soldiers' and Sailors' Orphans' Home, near Knightstown, Indiana, at the hour of

7:30 o'clock a. m., of September 7th, 1927, at the office of the Superintendent of said Soldiers' and Sailors' Orphans' Home, will receive separate and sealed proposals for the general construction of a school building, and separate and sealed proposals for the general construction of a girls' double cottage, and also combination sealed proposals for the general construction of the school building, and girls' cottage, for and at said Soldiers' and Sailors' Orphans' Home, together with sealed proposals, separate and combination as above for the mechanical installation in and for said building and according to drawings, and specifications for said work as prepared by McGuire & Shook, Architects and Snider & Rotz, engineers, of Indianapolis, Indiana, in whose office said drawings and specifications are now on file, in addition to filed copies in the office of the Superintendent, and the State Board of Accounts.

All proposals must be submitted in a sealed envelope, bearing the title of the work, and the name of the bidder, must be submitted on Form 96, as prescribed by the State Board of Accounts and be accompanied by a certified check in a sum equal to two (2) per cent of the whole amount of the bid for each building.

The Board of Trustees reserves the right to reject any or all bids submitted. Certified checks shall be made payable to Arthur Wolf, Treasurer, and will be

held by him as evidence of good faith that the bidder will enter into a contract under the terms of his or their bid and provisions of the drawings and specifications, should they be awarded said contracts, and that they will execute proper bonds for said work which will be equal to the full amount of the contracts sums. Checks from unsuccessful bidders will be returned at the earliest possible date.

In the event that the successful bidders (the ones to whom contracts are awarded) fail to enter into contracts with the Board and submit proper bonds without delay then the latter will retain possession of and realize on said checks as and for liquidated damages. Copies of the drawings and specifications may be obtained from the architects and engineers upon making a deposit of \$10.00 (ten dollars) for each set, said deposits to be returned to bidder upon the return of the drawings and specifications in good condition on or before the time set for receiving proposals.

The estimated total cost of the school buildings is \$120,000.00 and the Girls' building \$57,000.00.

Board of Trustees:

James W. Spain, Pres.,
Hester M. Hart, V-Pres.,
Arthur Wolf, Treas.,
Joseph A. Minturn, Sec.,
R. H. Tyner.

L. A. Cortner, Superintendent.

August 13-20-27.

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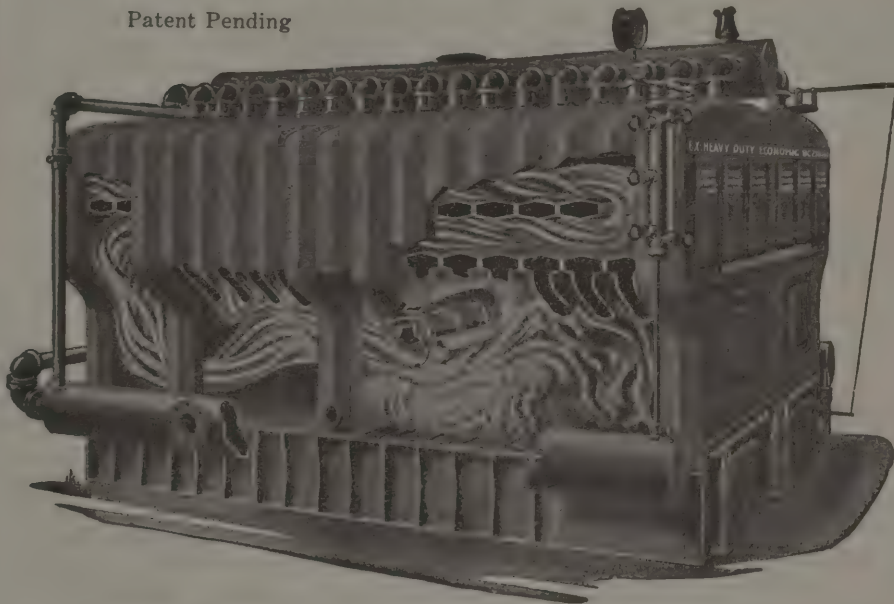
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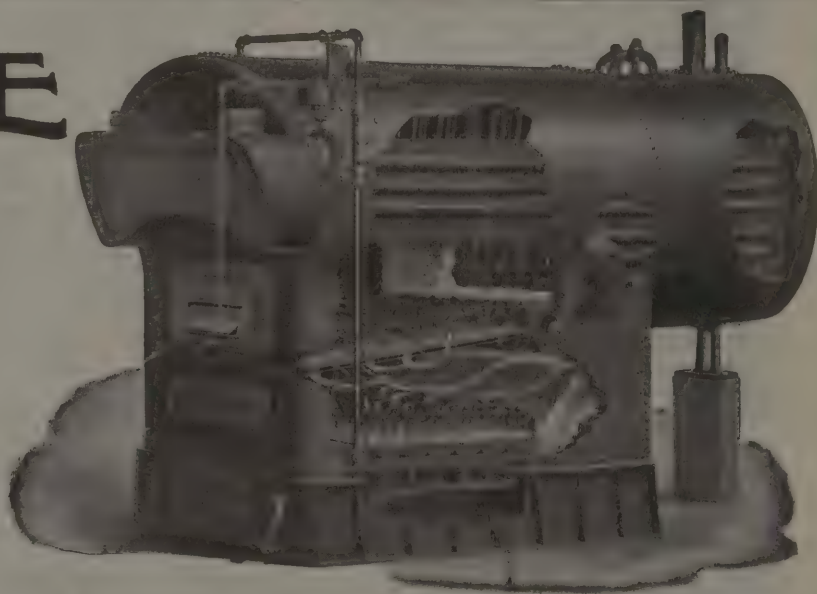
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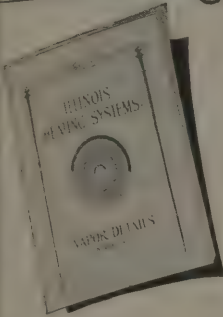
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Bulletin 22
(AIA 30C2)

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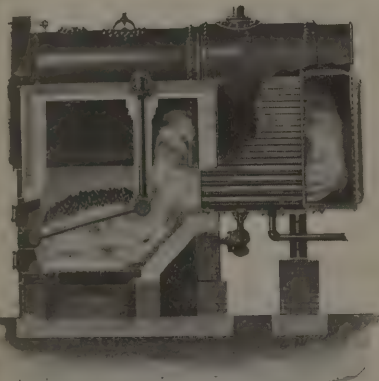
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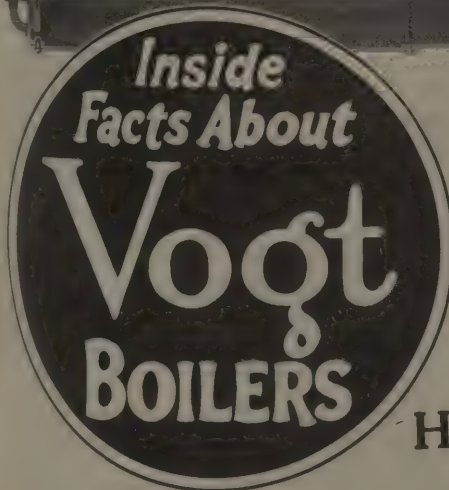
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., August 27, 1927
Vol. 9—No. 22

20c Per Copy

Official Organ
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BLDG. CONTRACTORS
of Indiana



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INDIANA CONSTRUCTION RECORDER

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PHONE—MAIN 5673

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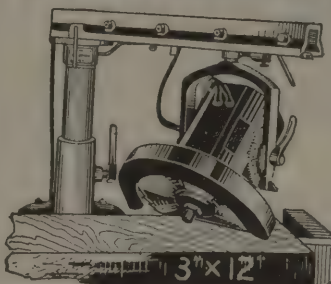
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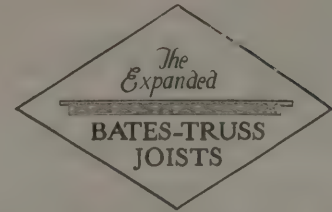


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Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, AUGUST 27, 1927

No. 22

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Theatre, Apartments (8) Stores (3): \$350,000.00, 3-sty. and bas., 78x209, at Middletown, Ohio. Archt., Donald Graham, 1126 Hume-Mansur Bldg., Indianapolis. Owners, James Pappas and John Demetriou, care of Rex Theatre, Middletown, Ohio. Bids in, probably will not award contract before September 10th. Fireproof construction, face brick, terra cotta trim, hollow tile, steam heating system, ventilating system, incinerator, copper store fronts, plate glass, electrical fixtures, plumbing, theatrical equipment, theatre signs, program boards. Theatre for vaudeville and pictures, seating 1,100 persons.

*Sunday School (addition to church): \$300,000.00, at 34th and Central, Indianapolis. Archt., J. W. C. Corbusier, B. F. Keith Theatre Building, Cleveland, Ohio. Associate architect, Robert Frost Daggett, Continental Bank Bldg., Indianapolis. Tabernacle. Presbyterian Church, Rev. J. Ambrose Dunkel, pastor, 3813 N. Delaware St., George H. Batchelor, Chrmn. Bldg. Comm., care of State Life Insurance Co., State Life Bldg., Indianapolis. Plans nearing completion; will probably receive bids soon. Stone exterior.

*High School (addition of two wings): \$250,000.00, each 3-sty., no basement, 100x60, at "Technical High School," 1500 E. Michigan St. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazier, Business Director, Indianapolis. Revising plans; will be ready for bids soon. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

Furniture Studio (English type): \$45,000.00, 2-sty. and bas., 25x115, on southeast corner of 38th and Central Avenue. Archt., Victor Winterrowd, 146 N. Delaware Street, Indianapolis. Owner, Ray Albertson, 2941 Central Avenue. On working drawings, ready for bids within three weeks. Brick over tile and brick, vapor heating system, freight elevator, asbestos shingle roof, probably steel sash, copper set store fronts, plate glass.

*Residence (English) and Garage: \$30,000.00, 2-sty. and bas., at Jackson, Michigan. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Harry G. Sparks, Jackson, Mich. Specifications being sent to owner; will probably take bids soon. Brick veneer, stone, stucco, slate roof, steel casement sash, leaded glass, stone floors, carved wood trim, fan forced air heating system, electric refrigeration, oil burner.

Court House (remodeling, new elevators): At Marion County Court House,

Washington and Delaware Streets. Private plans. Owner, Board of County Commissioners, Harry Dunn, auditor, courthouse, Indianapolis, Indiana. Receiving bids to 10 a. m. September 12th for two new electric passenger elevators (2,500 pounds capacity), also electrical wiring, electrical fixtures, furniture, furnishings, cabinet work and general remodeling to the fourth floor of the courthouse.

Apartment Building: \$20,000.00, 2-sty. and bas., at 5143 E. Washington Street. Private plans. Owner and builder, John Larison, 5117 E. Washington Street, Indianapolis. Ready to start work, receiving bids on plumbing, heating and wiring. Brick veneer over frame, steam heating system. Four apartments of four rooms each on each floor.

Contracts Awarded

*Dormitory (for women): \$250,000.00, 3-sty. and bas., (200 rooms), "Lucy Rowland Hall," DePauw University, Greencastle, Indiana. Archt., Robert Frost Daggett, 922 Continental Bank Bldg., Indianapolis. Owner, DePauw University. Dr. E. H. Murlin, Prest., Greencastle. General contract awarded to Leslie Colvin, 823 Continental Bank Bldg.; heating awarded to W. H. Johnson and Son Co., 330 E. St. Joe Street; plumbing awarded to Freyn Brothers, 1028 N. Illinois Street, all of Indianapolis. Brick, concrete and steel, stone.

(Continued on Page 7)

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*Church (remod. and addition): \$30,000.00, 14th and Chase Sts., Anderson, Ind. Archt., A. A. Honeywell, Pennway Bldg., Indianapolis. Owner, St. Johns Lutheran Church, Anderson, Ind. General contract awarded to B. O. Huffard, Shirley, Indiana. Receiving bids on heating. Brick veneer, steam heat, shingle roof, steel casement sash, kitchen equipment.

*Church: Anderson, Ind. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, First Church of Christ Scientist, S. C. Bennett, Chrmn. Bldg. Comm., Anderson. General contractor, Eshleman and Son, Anderson. Plumbing awarded to Con Sisk, Anderson. Heating awarded to Powell and Dorste, Anderson. Address all correspondence to architect. Face brick, hollow tile, stone trim, built-up roof, maple and tile floors, pipe organ, seating capacity 400.

*Country Residence: \$18,000.00, near Seymour, Indiana. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, Ed Buhner, Seymour. General contract to Rueter & Brethauer, Seymour, Indiana. Plumbing awarded to Bevins Company, Seymour; heating awarded to Joseph Steele, Seymour. Face brick over hollow tile, slate roof, stone trim, vapor heating, steel sash, metal work copper, hardwood floors, septic system, lawn sprinkling system.

Residence: \$8,000.00, 1-sty. and bas., 30x50, on South Sherman Drive in Beech Grove, Indiana. Archt., Clarence Myers, 147 E. Market Street, Indianapolis. Owner, John A. Esmon, Sherman Drive, Beech Grove, Indiana. Architect subletting contracts, carpentry work awarded to William Miller, 5739 Bonna Street, Indianapolis. Brick veneer over frame, furnace heat, tile bath, asphalt shingle roof, pumping system, septic tank.

Store Front (remodeling): \$5,000.00, at 120-124 E. Washington Street. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Vonnegut Hardware Company, Franklin Vonnegut, President, 120 E. Washington Street. General contract awarded to Brandt Brothers, 512 Indiana Trust Bldg. New show windows and general remodeling of front of building.

Indianapolis Building Permits

Residence and Garage: \$6,000.00, 2-sty. and bas., 38x44, at 5549 College Ave. Private plans. Owner, Clara E. Holliday, 4350 Winthrop Ave. General contractor, H. M. Culbertson, 2311 Speedway Ave. Brick veneer.

Residence and Garage: \$11,000.00, 2-sty. and bas., 51x38, at 414 North Arlington Ave. Private plans. Owner, H. L. Stinger, 510 N. DeQuincey St. General contractor, Albert Fuller, 434 N. Emerson. Brick veneer and stucco.

Private Garage: \$3,500.00, 2-sty., 40x82, at 3534 E. 10th St. Private plans. Owner, L. F. Bornman, 963 Tuxedo St. General contractor, H. L. Bornman, 3309 E. 10th St. Brick.

Residence and Garage: \$4,000.00, 1-sty. and bas., 42x24, at 1113 N. Euclid Ave. Private plans. Owner and builder, W. J. Applegate, 721 N. Garfield. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 34x38, at 6450 Broadway. Private plans. Owner and builder, Robert M. Collier, 806 Odd Fellows Bldg. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 32x39, at 1119 N. Euclid Ave. Private plans. Owner and builder, Joe Lentz, 1516 N. Ewing. Frame.

Double Residence: \$3,000.00, 1-sty. and bas., 24x51, at 1810 W. 10th St. Private plans. Owner, W. C. Hall, 1814 W. 10th St. General contractor, J. W. Coryell, 1131 Centennial. Frame.

Double Residence & Garage: \$3,500.00, 1-sty. and bas., 26x48, at 3122 N. Harding. Private plans. Owner and builder, Croel Conder Co., 620 E. Michigan St. Frame.

Residence and Garage: \$3,650.00, 2-sty. and bas., 29x50, at 2907 E. 17th St. Private plans. Owner, Louis Taffola, 511 N. Pine St. General contractor, Marcello Taffola, 909 Miller St., Clinton, Indiana. Cinder block.

Residence and Garage: \$3,150.00, 1-sty. and bas., 40x22, at 1808 Rowland Ave. Private plans. Owner and builder, H. E. Musgrove, 1650 Rowland. Frame.

Residence and Garage: \$6,900.00, 1-sty. and bas., 26x44, at 1402 N. Drexel Ave. Private plans. Owner and builder, Alfred Young, 1402 N. Drexel. Brick.

Residence and Garage: \$3,000.00, 1-sty. and bas., 34x35, at 1037 N. Euclid Ave. Private plans. Owner and builder, H. L. Seegar, 801 Bradley Ave. Frame.

Residence: \$4,100.00, 1-sty. and bas., 30x35, at 3415 E. 23rd St. Private plans. Owner and builder, Johnson & Rosner, 40 North Webster. Frame.

Residence: \$6,000.00, 2-sty. and bas., 26x28, at 5826 Central Ave. Private plans. Owner and builder, Ida Pike, 629 E. 56th St. Brick.

Residence and Garage: \$3,000.00, 1-sty. and bas., 25x35, at 3041 School St. Private plans. Owner and builder, N. E. Baker, 3045 School St. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x40, at 4130 Bauman Ave. Private plans. Owner, Edward Hiatt, Greentown, Ind. General contractor, M. A. Detamore, R. R. "A," Box 438. Frame.

Residence and Garage: \$12,000.00, 2-sty. and bas., 31x34, at 5413 N. Pennsylvania. Private plans. Owner, S. A. Van Kirk, 833 N. Meridian St. General contractor, Sim P. Goss, 632 Laverlock Road. Brick veneer.

Residence: \$5,000.00, 2-sty. and bas., 26x24, 899 Hawthorne Lane. Private plans. Owner, L. R. Lewis, 899 Hawthorne Lane. General contractor, C. J. Wacker, 2663 E. Riverside Drive. Brick veneer.

Apartment (8 family): \$20,000.00, 2-sty. and bas., 40x80, at 5143 E. Washington St. Private plans. Owner and builder, John H. Larrison, 5117 E. Washington St. Ready to start work. Brick veneer.

Filling Station: \$3,000.00, 1-sty. 20x26, at 3902 E. 10th St. Private plans. Owner and builder, E. G. Bauer & Son, 650 Parker Ave. Brick and cement block.

Residence and Garage: \$8,200.00, 2-sty. and bas., 40x30, at 2609 E. New York St. Private plans. Owner, East Park M. E. Church, 2609 E. New York St. General contractor, L. M. Darringer, 530 N. Dearborn St. Frame.

Residence: \$5,500.00, 1-sty. and bas., 28x43, at 5024 Winthrop Ave. Private plans. Owner, Wm. West, 5006 Winthrop. General contractor, C. C. Finnefrock, 5719 Winthrop Ave. Frame.

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Double Residence and Garage: sty. and bas., 40x24, at 141 Buckingham Drive. Private plans. Owner and builder, Southern Lumber Co., 818 K. of P. Bldg. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 26x65, at 2911 E. 17th St. Private plans. Owner, D. M. Santarossa, 633 N. Pine St. General contractor, M. Taffola, Clinton, Indiana. Brick veneer.

Public Garage: \$4,000.00, 1-sty., 40x40, at 3818 College Ave. Private plans. Owner, P. J. Landers, 529 Highland Drive. General contractor, R. J. Robinson, 314 Kenyon. Tile.

Residence and Garage: \$9,000.00, 2-sty. and bas., 40x40, at 5503 N. Pennsylvania St. Private plans. Owner and builder, Jose Balz, 1160 Fairfield Ave. Brick veneer.

Residence and Garage: \$6,400.00, 2-sty. and bas., 40x24, at 5233 N. Delaware St. Private plans. Owner and builder, Southern Lumber Co., 818 K. of P. Bldg. Frame.

Residence and Garage: \$6,400.00, 2-sty. and bas., 40x24, at 5245 N. Delaware St. Private plans. Owner and builder, Southern Lumber Co., 818 K. of P. Bldg. Frame.

Residence and Garage: \$6,400.00, 2-

Residence and Garage: \$4,900.00, 1-sty. and bas., 42x26, at 119 W. 44th St. Private plans. Owner, B. B. McDonald, 221 South Audubon Road. General contractor, Robert K. Cordell, 351 South Audubon Road. Brick.

CONNERSVILLE

***High School:** \$150,000.00, Madison, Indiana. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connerville. Owner, Board of Education, S. J. Bear, Prest., E. O. Muncie, Supt. of schools, Madison, Indiana. Plans in progress, will be ready for bids about October 1st. (Previously reported as receiving bids to September 1st.) Steel sash, fabricated steel, common brick, hollow tile, glazed brick corridors, face brick, composition built-up roof, complete plumbing fixtures and new writing slate blackboards, cork tack boards, direct-indirect steam heating plant.

ELKHART

***School (addition to high school):** \$100,000.00, 2-sty. and bas., 83x123, Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, Pres., Elkhart. Receiving bids to 12 o'clock noon, Wednesday, September 7th. Brick and steel, hollow tile, built-up roof, steel sash, steel stairs, manual training and domestic science equipment.

***Church (addition and alterations):** \$15,000.00, 2-sty. and bas., at Goshen, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, North Side Methodist Church, Rev. Yoder, Goshen, Ind. Receiving bids, no closing date set. Brick veneer, new composition roof, steam or hot air heat, new tower, general alterations.

Residence (remodel and addition): \$8,000.00, 2-sty. and bas., Colonial type. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Verne G. Cawley, 312 Monger Bldg., Elkhart. Plans in progress. Brick veneer over frame.

Theatre, Offices and Stores: 2-sty. and bas., 44x187, at Platteville, Wis. Archt.,

(Continued on Page 15)

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WORLD GATHERING OF ARCHITECTS

International Congress of the Profession
to Meet in Holland
Next Week

Architecture will come in for an important and impressive round the coming week, Aug. 29 to Sept. 4 inclusive, when the Eleventh International Congress of Architects will convene at The Hague and Amsterdam, Holland. Architects of all nations have been invited to attend and members of the profession, the world over, will be in attendance.

The United States will be ably represented by Frank E. Wallis, National City Bank, Paris; Charles Butler, New York; Major George Oakley Totten, Jr., Washington; Clement W. Fairweather, Metuchen, N. J.; Egerton Swartwout, New York, and Professor Wm. Emerson, head of the department of architecture at the Massachusetts Institute of Technology, who is first vice president of the American Institute of Architects. Then, also, there will be Cass Gilbert of New York, chairman; Professor William A. Boring, director of the School of Architecture at Columbia University; Glenn Brown, Washington; J. Monroe Hewlett, Brooklyn; William Rutherford Mead, C. Howard Walker, Boston; C. C. Zantlinger, Philadelphia; George Oakley Totten, Jr., Washington, and John Russell Pope, who are members of the American Section of the Permanent Committee of the Congress.

Subjects to Be Considered

Among the subjects it will take up are international competition of architects, legal protection of the title of architects, protection of copyrights, the relation between the architect counsel and the architect builder, and artistic development of architecture since 1900.

Development of architecture is one of

the all important subjects, especially for the United States where architecture is younger and less generally appreciated than in Europe. It is likely that what the American delegates report to the congress will deal in some detail with this subject, for the American Institute has done considerable work during the last three years to stimulate public recognition of the arts in the hope that it will become more generally recognized and eventually find expression in the building industry.

The starting point was with the colleges, which the American Institute is seeking to interest in the arts and especially architecture, and the active work in this field is done principally by C. Howard Walker of 100 Arlington street, Boston, who has presented the subject to colleges, universities, schools, city clubs and chambers of commerce all over the country which he has addressed during the last three years. The Institute will double its efforts in this direction. It finds a response to its efforts.

Of all the institutions having membership in the American Association of Colleges very few have paid any serious attention to the arts. They have no courses in the subject, and the policy followed by the Institute does not desire to have such courses started in them. This would not serve the purpose, for it would be difficult to provide instruction, and as an elective course it would not spread the knowledge adequately. The proposition from the Institute, based upon the conception that the arts may tie up with every subject, is that one question on art shall be asked of every student in every examination in all the courses, so that it will serve to call attention to the fact that there is such a thing as architecture and that it has a place in every community. When the school and college population seriously begins to inquire into the subject of art

it will develop a higher appreciation of the artistic and demand a more artistic treatment of buildings, squares and statues. Architecture is all-embracing; it is utility made beautiful and an understanding of it will stimulate the demand for it.

Copyright in Architecture

Another matter to be considered will deal with architectural copyright. In a report on the subject to the A. I. A., G. O. Totten, Jr., Washington D. C., who has attended many of the International Congress of Architects sessions, says: "Architectural copyright is a subject that has long worried architects, especially our European conferees who lean to the attitude that somebody is going to copy their designs and, therefore, there should be a copyright provision to protect the designer.

"Also, there is a point that comes up in connection with the question of copyright in books and that is the reproduction of designs. The author of the design should receive some recognition for it. There is one factor that applies in America.

"On all the stands in Washington are postcards of the buildings. I have bought many of those cards and looked over them in vain to find the names of the architects. I have never seen the name of an architect on one of these postcards. I think largely because they are afraid that it may advertise the architect.

"Questions involved in the protection of legal rights arose in Europe some years ago. The French have solved the problem by the use of the word 'diplome.' Architects who have passed through certain schools have the right to sign themselves 'Architect Diplome.'

"In many of our cities now we protect to some extent the title by requiring registration which gives those who are qualified the right to sign themselves 'Registered Architects.'"

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\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
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Welcomed by commerce and industry as one of the most significant economic and industrial movements of the day, approved in principle by labor, and carrying the endorsement of the consumer, simplified practice is being applied more and more each day to eliminate avoidable industrial waste growing out of the production of needless styles, types and sizes of commonplace articles, according to a primer of simplified practice made public recently by the Department of Commerce.

Simplified practice is defined in the primer as a collective action of producers, distributors, and consumers, with the co-operation of the Division of Simplified Practice, Department of Commerce, to eliminate needless variety in sizes, dimensions, and types of commonplace articles to the end that production costs may be decreased while the utility and efficiency of production is enhanced.

Some of the Advantages

Higher returns to the worker, savings to the consumer, greater productivity, enlarged general purchasing power, and more intelligent use of our natural resources resulting in benefits to the entire nation are cited as some of the advantages to be gained through simplified practice.

This simple and effective method of attacking waste differs from standardization in that it tends only to the elimination of odd sizes of products in small demand, the primer states. It does not interfere with fashions or styles, nor does it extend to such fields as millinery, women's clothing, art goods or other articles which embodies individual creativeness. Simplified production processes are applicable to any field where the "curse of odd sizes" exists.

Much of the value of simplified practice depends upon the extent to which specialized mechanical processes enter into production. In some fields, large-scale manufacturing production can be developed while in other lines the large-scale methods are impracticable. However much the requirement of diversity may be, it is entirely possible that simplification of processes and machinery could be applied without the articles so

produced meeting with any reproach of "standardized ugliness."

Much Is Superficial and Useless

The co-operative trend of our times shows that there are many features in a large proportion of commonplace articles in which attempted individuality is superficial and useless, and stands in the way of their broader use. "For instance," the primer says, "twenty years ago there were 180 different sizes and styles of electric lamp bases. The common base which is used today has been a factor in increasing the use of electricity for lighting purposes; yet there are other features of the electric lamp which retain their individuality."

The history of the simplification movement is a record of constant abandonment of the fallacy that widely diverse or "odd sizes" tends to secure competitive advantages. The passing of this misconception has led to a point where today industries as a whole are very generally competing with other industries through simplification to broaden markets and induce the widest possible consumption of their respective products, the primer says.

Individuality Not Wiped Out

During the last quarter of a century, in the electrical, automotive, railway and

(Continued on Next Page)

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other industries, there has been given a potent demonstration that co-operation as to the essentials and non-competitive items still leaves room for the development of individuality in other phases of the industry. As these examples have made their effect felt in their respective industries, and as other forms of co-operation brought about during the World War revealed their value, the trend toward simplification has come to the fore.

Factual surveys of the benefits of simplified practice have brought estimates of savings in material, time, labor and money which run high into the millions. Full half of the industries which have adopted simplified practice find it difficult to interpret their benefits in terms of money as their efforts become lost in a maze of other factors.

A Few Estimates on Savings Effected

Estimates of savings in money by some of the industries now producing on the simplified practice plan recorded in the primer are paving brick, \$1,000,000; sheet steel, \$2,400,000; steel reinforcing bars, \$4,500,000; warehouse forms, \$5,000,000; range boilers, \$5,500,000; inquiry, purchase, order, and invoice forms, \$15,000,000; and lumber, \$200,000,000.

Metal lath, forged tools, brass lavatory and sink traps, steel lockers, cut

tacks, sand lime brick, hollow building tile are some of the articles now being produced on the simplified practice plan.

The increasing rate of consumption of natural resources as a result of enlarged demand on the part of the public for improvement in the comforts of life; increased costs of raw materials, labor, production, and distribution; and the need for effective stabilization of the social structure are given as some of the primary reasons for simplified practice.

Factors Contributing to Increased Costs of Production and Distribution

Some of the factors contributing to the increased costs of production and a distribution which can be eliminated through the adoption of simplified practice in production are enumerated as follows:

1. Production of excessive varieties of items based on a desire to market novelties or other goods with an individualistic stamp.

2. Large investments in special machinery, jigs, dies, templates, and other equipment, often accompanied by large stocks of raw materials and finished goods, which become slow-moving or obsolete and result in "freezing" of assets.

3. Slowed-up production and purpose-

less motion partly due to seasonal operation and to losses from changing machine adjustments or "machine set-ups" for variations.

4. Competition with meaningless variations or substitutes often causing a lack of interchangeability of parts and lack of uniformity in specifications prevents practiced avoidance of waste by means of adequate control of stock and planned production.

5. Lack of uniformity of packing, wasted shipping space, losses from misunderstandings between maker and user, lack of uniformity in business documentation, and handicapped fulfillment of orders.

On a national and collective scale, simplification is comparatively new, being developed in an original way during the World War to make available more raw materials and man power and to eliminate industrial waste.

American Industry Saw Need for Simplified Practice

At the request of American industry, still greater impetus was given to the movement by the organization of the Division of Simplified Practice in the Department of Commerce in December, 1921, to serve as a centralizing agency

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to co-operate with industry in obtaining the gains which demonstrations had shown were possible.

Interest in the movement is world-wide, but in the main the approach is for a reduction of variety through standardization rather than simplified practice. In Anglo-Saxon countries the relatively greater weight is put on specifications. In Continental Europe emphasis is put on dimensional standards. Germany now has more than 1,000 approved standards, while Austria, Switzerland, Holland, Czechoslovakia, and Sweden are working along dimensional standardization, the primer states.

Commercial counselors, industrial experts, writers and others from foreign countries have studied the work of simplified practice in the United States and are calling upon the industries of their respective countries to follow our example.

The Way to Start the Ball to Rolling.

A movement for simplified practice may be initiated as a result of a request by anyone concerned, indicating a need and desire for development of a simplification program. Other than those in the industry, its distributors or consumers, suggestions may come from chambers of

commerce, trade association, technical bodies and others.

Sufficient interest having been indicated in the movement by the industry, the co-operation of trade association and manufacturers is sought to make a survey of production, the variety, and demand, the results of which are later placed before a general conference of manufacturers, wholesalers, retailers and consumers for consideration.

Under the procedure of the Division of Simplified Practice, each simplified practice recommendation must be accepted by producers, distributors, and consumers representing 80 per cent of the annual volume of the industry, it being believed that only such a proportion of acceptance will insure general application and adoption.

Government's Part Is Merely to Bring Interests Together on a Neutral Ground

The Division of Simplified Practice has no police power to enforce simplified practice recommendations nor does it desire any. The government offers its services merely as an effective agency in bringing together business groups on a neutral ground. The final recommendations as to the elimination of sizes,

styles and types of articles is the job of the industry itself and the adherence to such recommendations is left entirely to the business group interested.

A representative standing committee is appointed at the general conference to serve as a liaison between the Department and the industry, and upon whom devolves the duties of promoting, encouraging and supporting the findings of the conferees, as well as conducting annual resurveys to ascertain the degree of adherence and convene to effect revisions, or reaffirmations.

DOES NOT AGREE WITH SOME VIEWS EXPRESSED REGARDING BUILDING

Herbert Hoover Holds That Building Activity Is Not Far from Normal

Secretary of Commerce, Herbert Hoover, in an oral statement issued recently, said he could not agree with the view expressed in some quarters that a recession in the building industry may be expected this year. Contracts signed for constructions of all kinds are up to those of 1926, Secretary Hoover declared, and construction at the present time, ac-

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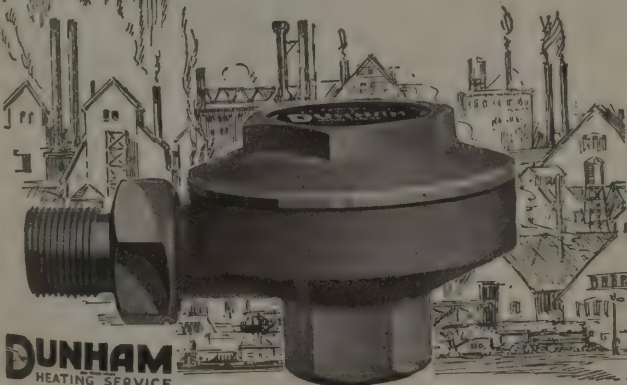
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according to latest reports, is continuing at a normal level.

It was shown that while building permit figures in some cases are showing a decline in building activity, they do not include the construction of public works and projects located outside cities, such as sewerages, streets and roads, dams, irrigation and railroads, and buildings located outside municipal limits where construction permits are not required.

HAS FAITH IN FUTURE BUILDING

Portland Cement Official Chides Pessimistic Prophets

By G. S. BROWN,

President Portland Cement Association

Experts in forecasting for a number of years have said that the construction industry has caught up with the demand and that a decrease in business in this field must be expected. Somehow or other the yard stick which these men use does not correctly indicate what the future trend will be. Doubtless, if they continue to predict a decline in construction, the day will come when their prophecies will be fulfilled, but there seems to be little in the immediate future to cause us to expect a reduction in shipments.

There has been, in practically all lines for years past, a gradual decrease in the margin of profit, and this is true of the cement industry.

Manufacturing conditions are good everywhere. Labor is well paid and contented—the only danger spot being the bituminous coal mine strike, which, thus far, appears to have had but little influence on either prices or the volume of industrial operations.

It is generally agreed that the productive capacity of the cement mills in this country, already built and in operation, plus those that are certain to come into operation this year, is fully 30 per cent more than the highest estimate of the consumption for the year.

The manufacturers of portland cement in Europe continue to look upon the great market which has been developed in the United States with envious eyes, and those in this industry, who market a portion of their product along our sea-

board, appreciate fully the menace of our prosperity which lurks in the importation of this cement.

A major factor in the present prosperity of the United States is the high wage received by those who work. There has been, for a number of years past, a gradual increase in the difference between the cost of living and the earning capacity of the worker. While continuing to save a larger portion of his earnings, as shown by the increasing deposits in our savings banks, our workers still have left something beyond a mere living. Because of this they demand better homes, automobiles, radios, broader education and many other things which fifteen to twenty years ago were considered luxuries.

A PERMANENT BUILDING EXHIBIT

That's the Scheme to be Launched at Atlantic City Next Fall

When the General Motors corporation leased half of the Steel Pier in Atlantic City for its permanent exhibit, the business men of the whole country voted it a master stroke of publicity and sales promotion.

Soon the concentrated applause and attention of these men and their families will be drawn to the other half of the Steel Pier—the world's largest show-case. For, beginning this fall, it will be rebuilt and alterations made for the National Building Institute's five year program to promote the use of better grades of building material and equipment—and to stabilize the building industry.

Just as the automotive industry has focused the attention of the millions who visit "America's Playground" yearly, the second greatest industry—home and building construction—will soon have its rightful place in the sun.

Even though on a holiday, people are tremendously interested in the so-called prosaic details of their home life as has been conclusively demonstrated by various permanent exhibits of more than a score of other national advertisers maintaining permanent exhibits on Atlantic City's Boardwalk.

The managing director of the National

Building Institute, with offices at the Union National Bank Building, Atlantic City, says that its object "is to center public thought on building and to bring about a unity of action to promote increased use of the latest and best in building equipment—and to establish a national headquarters on the boardwalk for the common meeting ground of the building public, architects, builders and manufacturers."

The eager co-operation of the Architect's Advisory Board, comprised of notable architects, with the contractors and manufacturers will assure a co-ordinated picture such as has never before been possible.

Stress is being laid upon the extremely low cost to each participant and the importance to the leading companies or associations in each branch of the construction industries of becoming identified immediately in this "Build Better—Live Better" program of the National Building Institute.

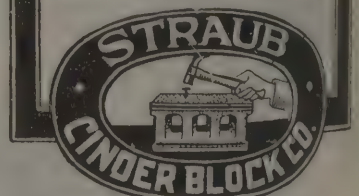


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Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, W. C. Tracy, Platteville, Wis. Receiving of bids postponed temporarily due to illness of architect. Fireproof construction, face brick, reinforced concrete, giant brick or hollow tile, metal joists, tile floors, slate tile in lobby, limestone trim, sandstone wainscoting, gypsum tile partitions, steam heating system, built-up roof, balcony, stage, seating 830 persons.

*Infirmary (steam heating system): Albion, Noble county, Ind. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, Board of County Commissioners, Edwin Smith, auditor, Court House, Albion, Ind. Plans completed, receiving of bids postponed temporarily, due to illness of architect. Entire new steam heating plant.

Contracts Awarded

*Club House: \$100,000.00, 2-sty. and bas., Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Loyal Order of Moose, Virgil Roland, chairman of building committee. General contract awarded to George Kistner, 514 South Main Street; electrical wiring awarded to K. W. Swayne, both of Elkhart. Plumbing and heating bids in, contracts will be awarded soon.

EVANSVILLE

*Hospital (additions to hospital unit, laboratory and nurses' home): \$60,000.00. Top story addition to hospital building, 92x120, at Mary and Virginia Sts. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, Protestant Deaconess Hospital, A. G. Hahn, Business Manager, Mary and Virginia Sts., Evansville. Receiving bids to September 10th. Fireproof construction, brick and reinforced concrete, built-up roof, terrazzo floors, additional radiation. To provide 21 single rooms, two 4-bed-rooms, wards, bath rooms, two operating rooms and dressing rooms, eight additional rooms in nurses' home.

*Service Station (addition of second story): \$22,000.00, 55x150, at 102 S. Third St. Archts., Harry E. Boyle & Co., Furniture Bldg., Evansville, Ind. Owner, David Bernstein; lessee, Pride Brothers, 102 S. Third St., Evansville, Ind. Bids in, under advisement. Brick, new front, plate glass, built-up roof, elevator, rest rooms.

Contracts Awarded

*Public Health Building (remodeling): \$15,000.00, 2-sty. and bas., 80x60. Archts., Thole & Legeman, American Trust Bldg.,

Evansville. Owner, Public Health Nursing Association, Miss Hulda Crow, Supt., Coliseum, Evansville. General contract awarded to Walter Graul. Plumbing awarded to Sam Schmitt. Heating awarded to Wooley and Son. Electrical wiring awarded to Evansville Electric Service Company, all of Evansville. New floors, redecorating, plastering and painting, plumbing, heating, electric wiring, floor covering and window furnishings.

FORT WAYNE

Stores (2) Building: 1-sty. and bas., in 2900 block of South Calhoun Street. Private plans. Owner and builder, Gun-der and Spahr, 824 South Calhoun Street, Fort Wayne. Lessee, Hoosier Stores Corporation, 101 Glasgow Street. Brick.

KOKOMO

School: At Lafontaine, Liberty township, Wabash county, Indiana. Archt., Maurice Rosenbush, 1125 North Buckeye Street, Kokomo, Indiana. Owner, Homer Stephens, Trustee, Lafontaine, Indiana. Plans in progress. Brick.

(Continued on Page 17)

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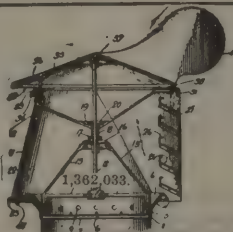
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Contracts Awarded

*High School (addition): \$55,000.00, joint school, Lagro twp., and Pawpaw twp., Wabash county, Ind., at Urbana, Ind. Archt., Maurice Rosenbush, 1125 North Buckeye St., Kokomo. Owner, M. J. Reagan, trustee, Lagro twp., Lagro, Ind., and William Bryan, trustee, Pawpaw twp., Roann, Ind. General contract awarded to Merle Hodges, Warsaw, Indiana; heating, plumbing, ventilating and electrical wiring awarded to R. E. Fox, Markle, Indiana. Brick, steel and stone trim.

LOGANSPOUT

*Church (addition): \$15,000.00, 2-sty. and bas., 78x32, at Kewanna, Ind. Archt., William Gregory Rammel, 208 Fourth Street, Logansport, Ind. Owner, Methodist Church, H. B. Kumler, chairman of building committee, Kewanna, Indiana. Plans completed, ready for bids in ten days. Brick, steel, concrete, slate roof, new steam heating plant. To contain auditorium and Sunday School rooms.

*Warehouse: \$6,000.00, 1-sty., 55x75. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, Wabash Product Co., Wabash, Ind. Bids in under advisement; will award contract at once. Hollow tile.

Contracts Awarded

*Gymnasium and Auditorium: \$15,000.00, 1-sty. and bas., 80x60, Center twp., Starke county, Knox, Ind. Archt., William Gregory Rammel, 208 Fourth Street, Logansport. Owner, William Robards, Trustee, Knox, Ind. General contract awarded to R. O. Sharp, Camden, Indiana; plumbing and heating awarded to H. W. Thompson, Logansport; electric wiring awarded to Sayre Electric Company, Knox, Indiana. Brick, stone trim, steel trusses, slate roof, ventilating system.

SOUTH BEND

*Hotel (200 rooms) Garage, Apartment (20): \$500,000.00, 3-sty. and bas., 218 E. La Salle street, South Bend, Ind. Archt., Myrle E. Smith, 319 S. Main street, South Bend. Owner, Schenninger-Ackermann-Allardt Hotel Co., Chas. J. Allardt, Mar-Main Arms Apartment and Joseph Schenninger, 413 West Colfax street. Will probably start revising plans to suit lessee, probably mature soon. Brick, concrete and steel.

Stores (10) and Office (15 suites) Building: \$140,000.00, 2-sty. and bas., on Main street from Fourth to Fifth streets in Niles, Michigan. Archt., Merle E. Smith, 319 S. Main street, South Bend, Indiana. Owner, T. Willard Ready, Niles, Michigan. Plans completed, owner receiving bids. Brick and concrete.

Residence (Colonial): 2-sty. and bas., 8 rooms and bath on E. Jefferson street. Archts., Freyermuth & Maurer, 654 Associates Bldg., South Bend. Owner, Mrs. Joseph Luther, 616 E. LaSalle street. Architects receiving bids, no closing date set. Brick veneer over frame, slate roof.

*Junior High School (addition): \$30,000.00, 2-sty., 60x60, 8 rooms, "James Whitcomb Riley School," 405 E. Ewing street, South Bend. Archts., Austin & Shambleau, 111 N. Lafayette street, South Bend. Owner, Board of School Trustees, R. B. Dugdale, Prest., Ed Smith, Supt., South Bend. Receiving bids to 4:30 p. m., Monday, August 29th. Brick, reinforced concrete, hollow tile, built-up roof, additional radiation.

Club House (Women's): On northwest corner of Colfax and Taylor streets. Archts., Austin & Shambleau, 111 North Lafayette street, South Bend. Owner, Progress Club, Mrs. Lutie Baker Gunn, 322 North Main street. On sketches. Probably brick and stone.

*Residence (English): 2-sty. and bas., garage attached. Archts., Austin &

Shambleau, 111 N. Lafayette street, South Bend. Owner, L. J. Oare, 105 Marquette street, South Bend. Bids in under advisement. Stone and stucco, slate roof, vapor heat, steel casement sash, leaded glass.

*Residence: \$35,000.00, 2-sty. and bas. Archts., Austin & Shambleau, 111 N. Lafayette Ave., South Bend. Owner, Dr. Boyd Snee, J. M. S. Bldg., South Bend. Project held up temporarily. Brick veneer over frame, hot water heating system.

*Dormitory for Boys: \$65,000.00, "Indiana Masonic Home," Franklin, Indiana. Archt., Willard Ellwood, Christman Bldg., South Bend. Owner, Grottos of Indiana, care Fletcher Boyd, Superintendent of the Home, Franklin, Indiana. Owners financing, probably mature in Spring, 1928. Brick, concrete and steel, tile, composition roof, steam heat from central plant.

*Residence: \$40,000.00, 2-sty. and bas. Archt., Callix E. Miller, Union Trust Bldg., South Bend. Owner, Russell F. Smith, Polodor Bldg. Bids in under advisement, probably will award contracts soon. Bedford stone exterior, hollow tile, extra heavy slate roof, steel casement sash, slate floors in halls, zenitherm walls, plate glass, vapor heat, tile floors in bath, 3-car garage attached.

*Residence and Garage (2 cars): \$22,000.00, 2-sty. and bas., in Coquillard Woods, South Bend. Archt. and owner, Callix E. Miller, Union Trust Bldg., South Bend. Bids in, will award contracts soon. Brick veneer over frame, tile floors and wainscoting in bath rooms (2), tile or marble floors in halls, ornamental wrought iron, steel casement sash, slate or tile roof, vapor heat.

(Continued on Page 19)

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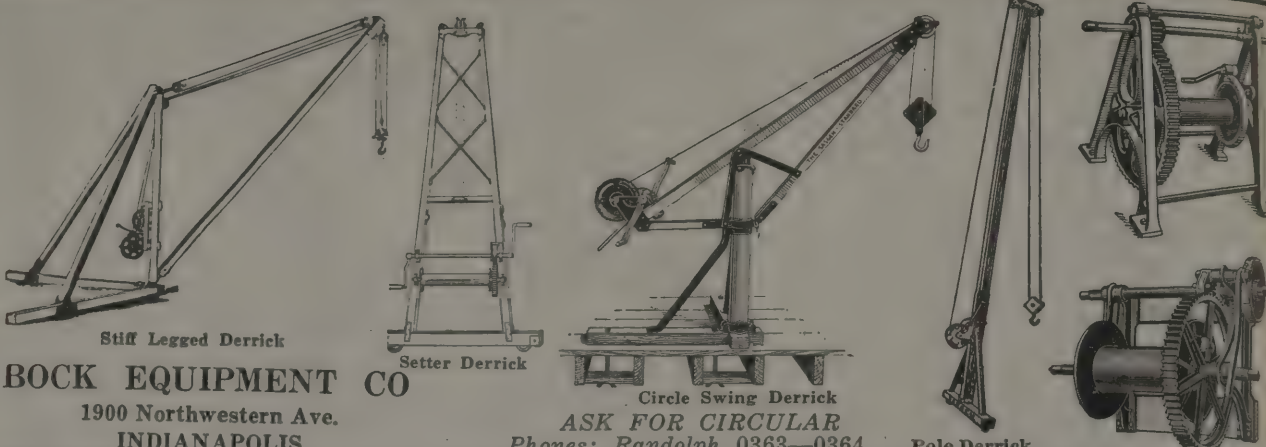
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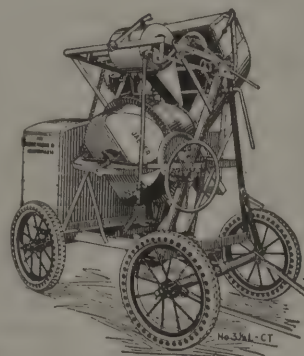
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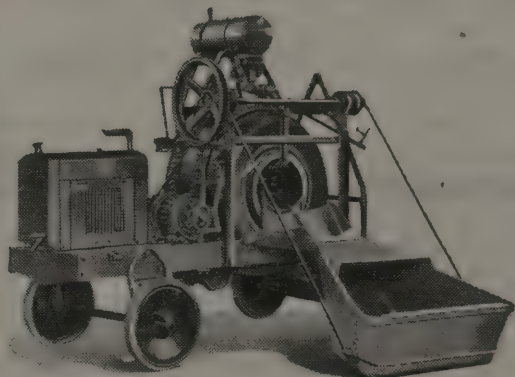
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Residence: \$20,000.00, 2-sty. and bas., Bend. Owner, Coquillard Land Company, Hay-Weaver Co., 2410 South Main St. on Bader avenue. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Bldg. General contract awarded to Paul Russell F. Smith, Prest., 218 Polodor Brick.

Owner, Coquillard Land Company, 218 Leider, 1343 Randolph Street, South Bend. Heating and plumbing awarded to W. H. Burke, 301 E. Jefferson Boulevard; electrical wiring awarded to Fred Reimer, 1119 North Cleveland Street. Frame, slate roof, shingle siding, vapor heat, plumbing, ornamental wrought iron, tile work, fireplace, incinerator.

Residence: \$15,000.00, 2-sty. and bas., on Northwest corner of Cedar and 20th streets. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Owner, Mr. and Mrs. William J. Steinmetz, 2305 Lincoln Way West. Plans in progress. Brick veneer over frame, vapor heat, permatile roof, tile bath, steel casement sash, wrought iron stairs.

Residence: \$10,000.00, 2-sty. and bas., on Southeast corner of Cedar and 20th streets. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Owner, R. F. Riner, care of architect. Plans in progress. Frame construction, vapor heat.

Contracts Awarded

*Service Station: 1-sty. and bas., 26x80, at Jefferson Blvd. and Lincoln Way. East. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend, Ind. Owner, Heckaman & Heckaman, care of architect. General contract awarded to Whitcomb and Keller, No. 3 Associates Bldg., South Bend. Electrical wiring included in general contract. Will award plumbing and heating contracts soon. Brick, fireproof, built-up roof, steam heat, copper store fronts, plate glass, electric wiring and plumbing.

*Residence and Garage: \$24,000.00, 2-sty. and bas., 28x55. Archt., Willard M. Elwood, 119 Christian Bldg., South

South Bend Building Permits

Residence: \$4,250.00, 1½-sty. and bas., at 734 Altgeld St. Private plans. Owner and builder, H. H. Johnson, 726 Altgeld St. Frame.

Residence and Garage: \$4,000.00, 2-sty. and bas., at 625 South Rush St. Private plans. Owner, H. Sherman, 426 East Bronson St. General contract awarded to Thomas Darr, 946 South 26th St. Frame.

Residence: \$4,500.00, 2-sty. and bas., at 1410 McKinley St. Private plans. Owner and builder, Ralph L. Arehart, 1325 McKinley St. Brick veneer.

Residence: \$3,000.00, 1-sty. and bas., at 1214 34th St. Private plans. Owner and builder, Wm. Ross, 904 Harrison Ave. Frame.

Residence (remodeling): \$4,000.00, 2-sty. and bas., at 1208 W. Thomas St. Private plans. Owner, Joseph Kusnierck, 1208 W. Thomas St. General contract awarded to E. W. Rupel, 1112 Blaine St. Frame.

Factory Building: \$15,000.00, 2-sty., at 124 East Sample St. Private plans. Owner, J. H. Woodward, 1121 North St. Joe St. General contract awarded to

Residence: \$3,250.00, 1-sty. and bas., at 931 East Donald St. Private plans. Owner, G. Frick, South Michigan Road. General contract awarded to Ford Lower, 601 Middleboro St. Frame.

Residence: \$5,500.00, 2-sty. and bas., at 1147 East Bronson St. Private plans. Owner and builder, Whitcomb & Keller, 3 Associates Bldg. Frame.

Residence: \$8,500.00, 2-sty. and bas., at 915 West LaSalle St. Private plans. Owner, Alex F. Carlson, 915 W. LaSalle St. General contract awarded to Wm. H. Meyer, 1751 Kessler Blvd. Brick veneer.

Store Building: \$3,000.00, 1-sty. and bas., at 228 W. Washington St. Private plans. Owner, C. J. Morrison, 1235 Lincoln Way East. General contract awarded to A. H. Truedelle, 1312 California St. Brick and concrete, fireproof.

Residence: \$3,000.00, 1-sty. and bas., at 1438 East Miner St. Private plans. Owner and builder, Wm. Graves, Niles Road. Frame.

Store Building: \$12,000.00, 2-sty. and bas., at 314 South Chapin St. Private plans. Owner, Joseph Szabo, 307 South Chapin St. General contract awarded to Lewis Duck, 714 North St. Louis St. Brick.

Residence: \$4,800.00, 2-sty. and bas., at 1436 East Cedar St. Private plans. Owner and builder, John M. Bannon, 537 River Ave. Frame.

Residence: \$4,000.00, 1-sty. and bas., at 1918 North Johnson St. Private plans. Owner and builder, M. Summerhill, 1918 North Johnson St. Frame.

Residence: \$5,000.00, 2-sty. and bas., at 721 Altgeld St. Private plans. Owner, Wm. Nagle, care general contractor,

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Residence: \$3,000.00, 1½-sty. and bas., at Main and Chippewa Sts. Private plans. Owner and builder, J. C. Peter, South Michigan Road. Frame.

Residence: \$3,500.00, 1-sty. and bas., at 1217 Victoria St. Private plans. Owner and builder, Whitcomb & Keller, 3 Associates Bldg. Frame.

Store Building: \$12,000.00, 1-sty. and bas., at 3606 Mishawaka St. Private plans. Owner, E. Tapi; care general contractor, Schumaker & Son, 323 West 4th St. Brick over tile.

Residence: \$4,200.00, 2-sty. and bas., at 1629 E. Ewing St. Private plans. Owner, V. Elmerick, care general contractor, Samuel Zhiss, 1640 Florence St. Frame.

Residence: \$3,000.00, 2-sty. and bas., at 1315 Rose St. Private plans. Owner, M. H. Crafton, care general contractor, E. C. Weddek, 1342 Lincoln Way East. Frame.

Residence: \$22,000.00, 2-sty. and bas., on 22nd Street in Coquillard Addition. Private plans. Owner and builder, Paul Lieder, 1343 Randolph Street. Brick.

Residence: \$11,000.00, 2-sty. and bas., on Cedar Street, in Coquillard Addition. Private plans. Owner and builder, Paul Lieder, 1343 Randolph Street. Frame.

Residence: \$12,000.00, 2-sty. and bas., at 1215 E. Wayne Street. Private plans. Owner, F. E. Shambleau, 121 E. Bronson Street. General contract awarded to Whitcomb and Keller Realty Company, 3 Associates Bldg. Frame.

Residence: \$7,500.00, 1-sty. and bas., at 1218 Belmont Avenue. Private plans. Owner, George E. Weaver, 1126 E. Milton Street. General contract awarded to Whitcomb and Keller Realty Company, 3 Associates Bldg. Frame.

Residence: \$7,000.00, 1-sty. and bas., at 1720 E. Wayne Street. Private plans. Owner, Charles D. Weissert, care of general contractor, Whitcomb and Keller Realty Company, 3 Associates Bldg. Frame.

Residence: \$7,000.00, 1-sty. and bas., at 1724 Wilbur Street. Private plans. Owner, Charles F. Iwan, 1028 Blaine Avenue. General contract awarded to Whitcomb and Keller Realty Company, 3 Associates Bldg. Frame.

Residence: \$5,000.00, 1-sty. and bas., at 3405 Mishawaka Avenue. Private plans. Owner and builder, Colpaert Realty Company, 218 Sherland Bldg. Frame.

MISCELLANEOUS CITIES

*Lebanon: School, \$60,000.00, 2-sty. and bas., Harrison twp., Boone county, Ind. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon, Ind. Owner, N. K. Brownlee, trustee, Rural Route 1, Pittsboro, Ind. Receiving bids to 10 a. m. Saturday, September 17th. (See legal advertisement in this issue.) Brick, steel, stone trim.

Sealed Proposals

SCHOOL HOUSE NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by Newton K. Brownlee, trustee of Harrison township, Boone county, Indiana, at the Convention Hall, in the court house, Lebanon, Indiana, at 10:00 a. m. on September 17, 1927, for the erection of a two-story and basement consolidated grade and high school building, for the use of said township as provided for by statute, all in accordance with plans and specifications prepared by Frost and Hoatson, Architects, copies of which are on file in the office of the trustee, in the office of the State Board of Accounts, Statehouse, Indianapolis, Indiana, and in the office of the architects, First National Bank Building, Lebanon, Indiana.

At the same time and place, separate or combined bids will be received for the furnishing and installation of a heating and ventilating plant and the plumbing and sewerage, electrical wiring and fixtures for the above building.

The Trustee and Advisory Board re-

serve the right to reject any and all bids and to take time to investigate the bids and the qualifications of the bidders.

Each bidder shall file with his bid a certified check in the sum of 3 per cent of his bid. These checks must be made payable to the Trustee of Harrison township, Boone county, Indiana, and will be held as a guarantee of good faith that said bidder or bidders will enter into a contract and execute bond approved by the Trustee for the faithful performance thereof if his bid or bids are accepted. The checks of these bidders who fail to be awarded contracts will be returned to them when the contracts have been disposed of.

Each bidder to whom a contract is awarded will be required to execute a bond for the full amount of his contract approved by the Trustee.

Should the successful bidder or bidders fail to enter into such contract and execute bond within ten days after the award, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Harrison School Township, Boone county, Indiana. Each bidder shall file with his bid the statutory affidavit required under section No. 8968 Burns Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the architects, Lebanon, Indiana, upon deposit of \$25.00 for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the architects on or before the day and hour set for receiving bids.

Said contract or contracts will be let subject to the approval of the State Board of Tax Commissioners.

NEWTON K. BROWNLEE,

Trustee, Harrison Township,
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HARRY W. PEARCY,

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Township Advisory Board.

August 27-September 3.

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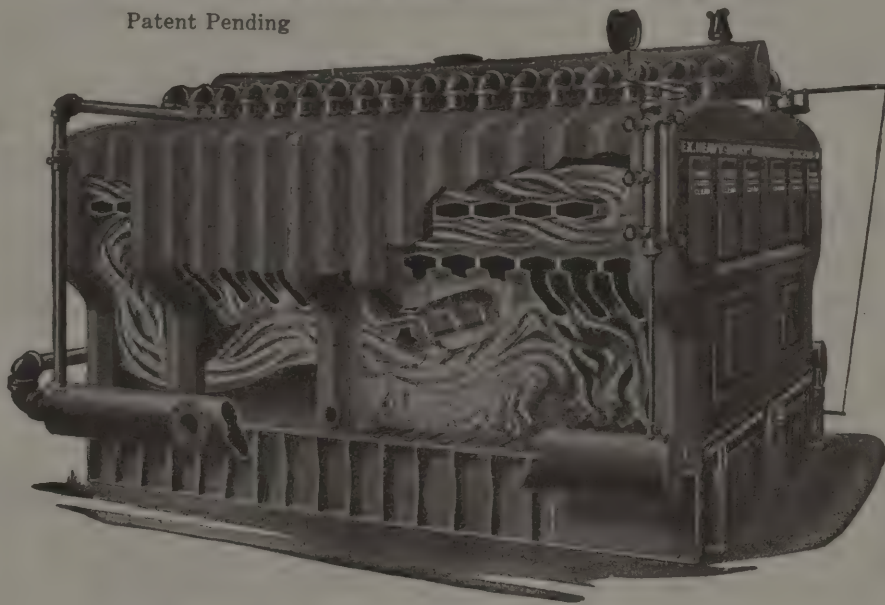
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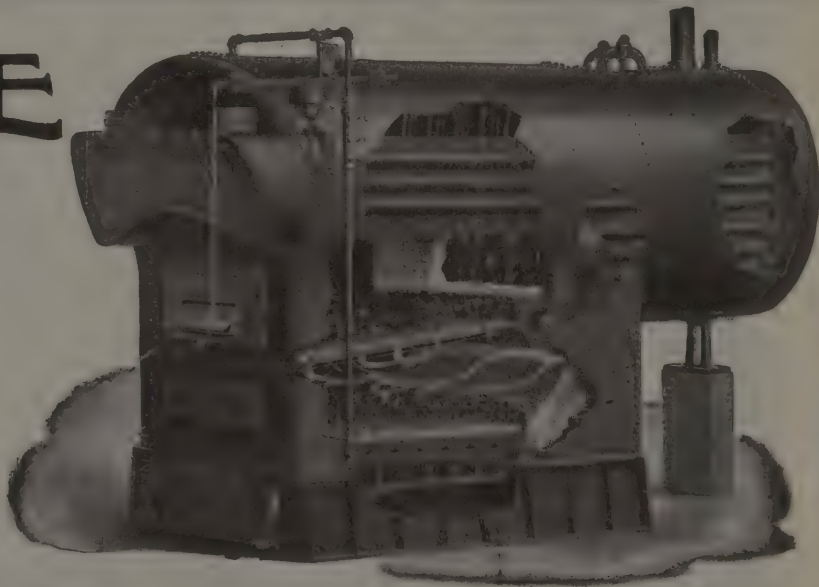
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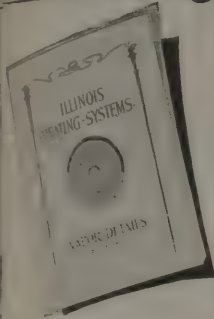
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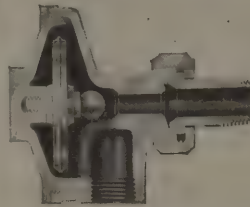
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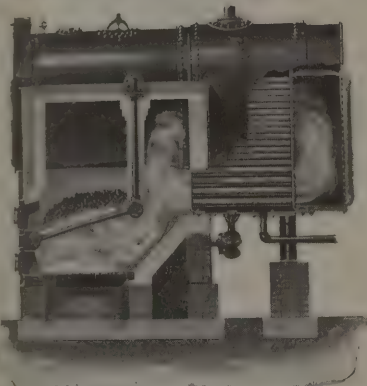
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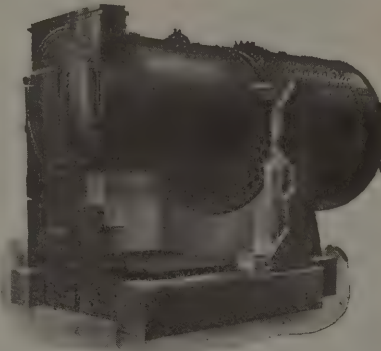
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., September 3, 1927

Vol. 9—No. 23

20c Per Copy

Official Organ
Associated
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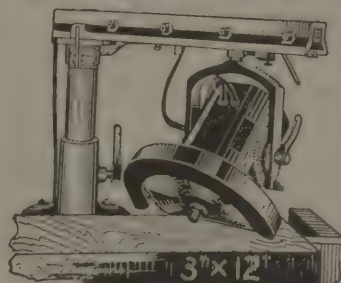
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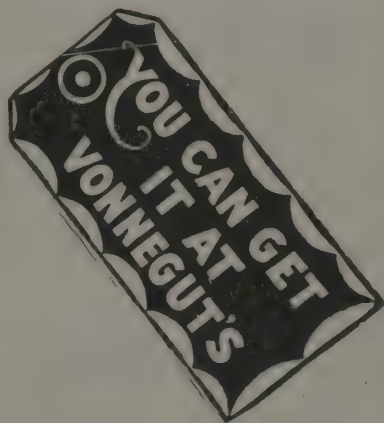
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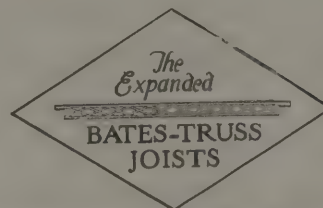
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FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, SEPTEMBER 3, 1927

No. 23

OPERATIONS IN BUILDING FIELD INDICATE SOUND BASIS REACHED

Prosperity Predicted For Builders For
Remainder of the Current
Year

By JOHN W. HARRIS

Director, Eastern District of the Asso-
ciated General Contractors

The easing up of demand for housing, particularly in the field of high-priced apartments, throughout the country has had a tendency to relieve the high pressure which has been so evident in our industry during the past five years. This is a healthy condition because the demand for housing has been so great and so insistent that other needed buildings have been a considerable extent held in abeyance to await easier cost conditions. I have in mind particularly institutional buildings, hospitals and schools and colleges.

Big Institutional Program

The shortage of hospital accommodations throughout the country is very acute and a similar situation exists, possibly to a less degree, among our colleges and schools. The Hegeman-Harris Company, of which I am treasurer, has specialized in institutional construction work and we know from contact with many boards of trustees throughout the country that there is an enormous volume of this type of construction awaiting favorable conditions before going ahead.

I believe that now is the time for institutions which have held off for the past three or four years to proceed with their construction programs. Costs are lower now than they have been for five years. There is peace in the industry.

Labor is fully employed, but there is no shortage to any appreciable extent in any of the trades. Material manufactures are in a position for prompt production and deliveries and the various sub-contractors are in a position to co-operate with general contractors in promoting economical and expeditious dispatch of work.

Prosperity Great Aid

The great prosperity of the country and the ease of money conditions are particularly fortunate conditions from the point of view of institutions seeking financial aid in the development of their plants. Men and women of means never were so generous in their contributions to the cause of education and to hospital and other welfare institutions. This fact likewise indicates that now is the favorable moment for institutions to begin their expansion programs to meet the physical needs of their work.

The recent experience of our own company indicates very plainly that the large institutions like Harvard, Yale, Dartmouth, and other great colleges, realize that now is the acceptable time because we have been the recipient of large contracts from these institutions. Business men of sound judgment and far vision are contributing large sums and helping in other ways to broaden the field of college education and this expansion of the college field has automatically required increased buildings. A notable example of this is the Harvard School of Business Administration, made possible by the gift of \$5,000,000 of George F. Baker of New York. Mr. Baker's gift was devoted almost entirely to the construction of a group of buildings at Harvard the contract for which was executed by our company. There is every reason to believe that the splendid example set by Mr. Baker will be followed by other men of large wealth throughout the country, thus opening up new prospects of construction work for our industry.

\$300,000,000 For Hospitals

A similar situation exists among hospitals. In recent years the activities of

the modern hospital have extended far beyond the mere providing of beds for the sick and injured. The modern hospital requires great laboratory facilities, accommodations for out-patient treatment, homes for nurses and many other facilities and service to the public.

It has been estimated that there is need for hospital buildings throughout the country aggregating an expenditure of over \$300,000,000, and that merely to take care of the present shortage. Hospital officials and trustees are appealing to the public for financial help in this situation, and all reports indicate very generous responses everywhere.

The fact I have briefly touched upon are the basis of my opinion that the building industry is in a sound condition for the future. Industrial, commercial and office building construction will go forward with the natural growth of the country and the institutional work long in abeyance will, as it gains in momentum, take the place of the housing work to maintain the level of business on a healthy and progressive basis for several years to come.—Builder-Economist, New York City.

NO PROFIT IN LAWSUITS AND STRIKES

Awakening Seems to Have Come

There is much satisfaction in the report on the national labor situation just made public by the United Business Service which shows that the strike level for the country is the lowest during the past ten years. This would indicate that American business men and employers are beginning to grasp the great truth, that strikes and law suits, like war, are unprofitable; that the scriptural injunction to "Agree with your adversary quickly," while negotiation is still possible, is good business judgment.

(Continued on Page 7)



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Ample evidence that industrial disputes can be settled without conflict is found in the reports of the Conciliation Service of the Department of Labor which shows that more than 500 industrial disputes affecting, directly or indirectly, half a million workers have been referred to it during the past 12 months. In more than 85 per cent of the cases handled, satisfactory settlements were obtained.

That no sensible business man can help but agree as to the fallacy of the use of the strike, lockout and lawsuit policy in settling disputes, is pointed out by the United Business Service in its report which says:

"Strikes are so costly in lost wages, lost business and disruption of industrial organization, that even victory is usually barren of profit. It is gratifying, therefore, to note the spread of a spirit of reasonableness and co-operation. This is at least a partial answer to the criticism that material and industrial progress has far outstripped moral progress. Industrial conflicts at least are growing more rare in this. It constitutes an eloquent and practical answer to the preach-

ers of class consciousness and class struggle.

"Arbitration of commercial disputes is newer. We have a Federal law under which the national Chamber of Commerce has adjudicated a number of disputes of an international or interstate character in which court procedure would have been difficult, costly, and slow."

New York, Massachusetts, New Jersey, and Oregon have passed acts providing for voluntary arbitration of trade disputes through arbitrators provided by local Chambers of Commerce. Arbitration may be provided for in a clause inserted in each contract. Results are quicker and cheaper than recourse to court proceedings.

In our opinion these facilities should be used where available and the passage of similar laws in the other states should be urged, and the necessity for lawsuits eliminated.

In this day and age there should be no necessity for anything but sane and sensible adjudication of controversies in both the commercial and industrial field.

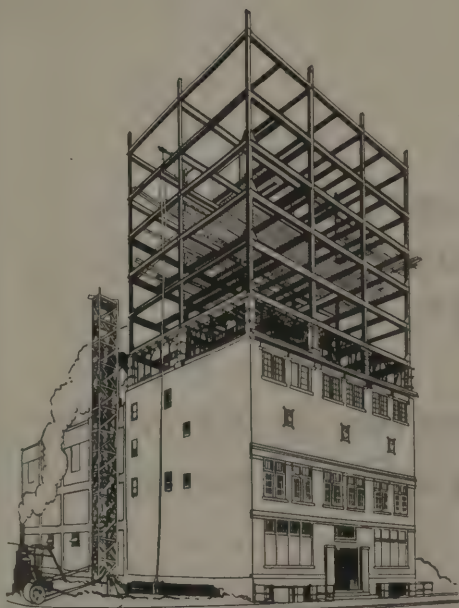
ATTITUDE OF LABOR HAS HAD A TENDENCY TO DISCOURAGE BUILDING

Too Much Agitation For Higher Wages and Reduction of Working Hours

Most cities, according to the best accepted authorities, have about caught up with whatever building shortage that may have existed at the close of the war period. Only normal construction investment might be expected if conditions this year were normal. There is no reason to expect anything extraordinary. And there is a big question whether construction can be held to be even normal for a topsy-turvy period.

Construction costs are easily more than 100 per cent higher than they were prior to the war. This covers both material and labor and applies particularly to the latter. Material costs have been up and down, varying widely in the last decade. Labor costs have increased steadily since 1913 and are now at their highest point.

Use H & B Engineering Service



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Present conditions are far from what America has regarded as normal for a long period of years and while they so remain a boom in building is hardly to be expected.

Sufficient building construction to take care of the country's growth is about all that may be counted upon with safety. The record of last year may be equalled, but few expect to be exceeded. In many cities activities have been greatly hampered by disputes precipitated for the most part by increased wage demands on the part of the building trades unions. In some cases the unions, not content with asking higher wages, are demanding that working hours be cut to allow a five-day week. This all combines to force a stagnation certain to be reflected in the year's aggregate.

Labor costs, since 1913, have increased approximately 125 per cent.—Associated Contractor of Massachusetts.

DECISION REACHED IN INTERNATIONAL DISPUTE

Brought About Through Agency of Arbitration

The long and bitter war between the Bricklayers, Masons and Plasterers In-

ternational Union and the Operative Plasterers and Cement Finishers International Association was ended recently with a decision by Elihu Root and the arbitration tribunal of which he is the head, restoring all previous agreements which had been abrogated during the inter-union struggle. Precipitated by the Florida boom of 1923 and 1924 the building trades' dispute grew until it caused strikes delaying more than \$500,000,000 worth of building in widely separated parts of the country and imperiling the whole nation's building program for 1925. It was a jurisdictional war to determine which union should organize plasterers in various parts of the country, especially in the boom district of Florida.

In handing down the decision Mr. Root pointed out that both sides had been in error and had gone far beyond their powers in abrogating previous agreements between them. The bricklayers abrogated their agreements of April 4, 1913, and July 1, 1916, and the plasterers retaliated by abrogating their agreement of 1911. Mr. Root made it plain that the

arbitrators were not ordering the plasterers out of Florida. Last December, however, the spokesmen for both organizations agreed that as soon as a decision was announced by Mr. Root they would establish a permanent peace and hold a conference to settle the status of the Florida local unions.

LABOR WAGES INCREASE

Workers' Rates Gain 22 Per Cent in Last Six Years

Prevailing wage rates paid common labor have increased about 22 per cent in the last six years, taking the country as a whole. The trend of wages of common labor is shown in data collected by the United States government. The data reveals that the rates vary according to locality, the variations being as high as 20 per cent. The highest rates, just now, are being paid in the New England States and in the Pacific Coast States.

Wage rates of common labor made a

(Continued on Page 11)

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BREAK THE SHELL**The I. S. A. Could Do It If It Would**

This may sound a little harsh in the beginning but there is logic in what follows. Right here in Indiana there has been a wail about the failure of the public to give due recognition to the architect, much talk about a general lack of appreciation of the architect and architectural service, and regret expressed over the way builders cut in upon the architects' practice. But, what definitely has been done to remedy the matter? If the profession is to counteract the evident evil the profession itself must present its own message and arguments.

There seems to be a deep-seated idea that advertising and a liberal use of printer's ink would cause the public to open its eyes and flop over to architecture. However, that is not all, personal messages to groups, service clubs, women's clubs, school children and such circles would form a wedge of education that in time would arouse a new interest and an appreciation of the profession.

Here is the harsh part as set forth by the Pacific Builders, Los Angeles:

"Architects, as a rule, are as inconsistent as women. More so, indeed; for women know what they want and go after it.

But the members of the oldest male profession are constantly complaining of public ignorance, indifference, in the matters of building design and construction; gullibility with regard to incompetent advice and service; misunderstanding prejudice against the employment of trained architects. And yet, even louder than these well-nigh universal lugubriousness, arise cries of horror when individual or group break through the shell of professional reserve in an attempt to inform the public of the truth about these things.

We have, and must have, a code of ethics. The foundation of such a code is not individual gain, but protection for the public; and it must be recognized that adequate protection requires not only ethical conduct of architects among themselves, but knowledge on the part of the public of the difference between genuine and false practitioners. This applies to other professions as well, and it is significant that, conservative as the medical profession has always been, it is now giving official publicity to hygienic and curative data, and contemplating further methods of information which would have shocked the physicians of the past generation.

While architecture does not have to contend with the multitudes of cults that hedge the profession of healing it can not evade its own obligations. The enormous production of poorly designed and constructed buildings can be attributed in no small degree to the apathy of the profession. Nowhere else can the public look for authoritative information; and the issue should not be confused by bringing in the personal equation. As in any other line of human endeavor, rewards will be commensurate with quality of service; the greater the rewards, the more efficient the service, the more extended the service, the better for the community."

In line with the above; the Indiana Society of Architects knows what is needed, what it wants, why not go after it? There is a Publicity Committee in the I. S. A., and it could make a record for itself and make 1927-28 an outstanding year by organizing a Speakers' Bureau, selecting architects in all localities of the state who could be supplied to groups in the different cities now and then for talks along architectural lines. There is much of interest in architecture of which the public is unaware and if this matter was dressed up in attractive style for presentation to the lay-

man it would soon strike a responsive chord.

CONTRACTORS' LICENSE LAW STRIKES A SNAG**Judge at Minneapolis Rules That Such Legislation Is Too Restrictive**

An ordinance requiring plasterers to pay a license fee of \$75 a year and to file bond in the sum of \$5,000 has been characterized by District Judge Frank M. Noye in Minneapolis as "unreasonable, oppressive, burdensome, confiscatory," and he points out that it "imposes an unlawful limitation, interference and restriction upon the right to follow a lawful, useful and harmless business," according to a published report on this case.

This court decision is of unusual importance and will perhaps be carried on appeal to the Supreme Court.

The question involved in the Minneapolis case briefly is that plasterer applied to the building inspector for a permit. His application was refused on the ground that issuance of such permits to plasterers not licensed in Minneapolis is forbidden by ordinance. And the case was carried to court on the contention that a license fee of \$75 a year is excessive, unreasonable, burdensome, entirely unconstitutional and void. That it discriminates unfairly in favor of individuals living and maintaining a place of business, or both, outside of the corporate limits of the city.

Judge Noye's decision as reported held that the ordinance discriminates unfairly and unreasonably between citizens of different portions of Minnesota and between citizens of different portions of the United States, and unlawfully and unreasonably discriminates against persons residing outside of the city of Minneapolis and outside of the state of Minnesota.—Pacific Coast Architect.

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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big jump from 1922 to 1923 in which period an increase of 19 per cent is recorded. In 1924 and 1925 rates remained at about the same level. In 1926 there was a further increase to 21 per cent above 1922. The present rate is about 22 per cent above 1922. The government data reveals that, taking common labor as a whole, the worker now earns about \$1.22 for each \$1 received in 1922, but without the necessity of putting any more time on the job.

CENTURY OLD TIMBER TRUSSES IN PERFECT CONDITION

That Is What White House Remodeling Reveals

Wooden trusses which have held the roof over the heads of twenty-six Presidents in the last 113 years are still in "perfect condition," according to the construction superintendent on the present job of renovating the White House in Washington. "As far as the wood is concerned," he said, "these ancient trusses, fashioned of the heart stock of the tree would last for years to come, but the old-fashioned method of joining the lower and top cords of trusses has weakened them at the intersection."

Although the trusses which support the roof are being removed, there will remain in the White House, even after the present renovation, two or three timbers used in the original construction of the mansion in 1800 to maintain partitions.

"It took me about fifteen minutes with a sharp hand saw to cut through the top of a ten by ten that is 127 years old," said the superintendent. "It cut like oak and is in the pink of condition. Although there is no certain way of knowing, the longleaf pine from which these old timbers were cut probably came from Georgia."

In the structural work now being done, which consists of putting on a new roof and building new floors and partitions in the second and attic stories of the Executive Mansion, about 60,000 board feet of lumber is being used. In fact, lumber is being used in every phase of the construction, although the roof is

to be of slate and much of the structure of steel and concrete.

Forests of various sections of the country have contributed to the renovation of the mansion. Northern white pine from Minnesota and Southern pine are being used for the millwork; Louisiana pine for the sub-flooring and hardwood from the Middle West for the top flooring. Many thousand feet of lumber went into the huge rounded temporary wood roof which has been built over the entire structure to protect the interior during the remodeling. Douglas fir from the northwest was used for the trusses and Southern longleaf pine for the sheathing. (National Lumber Bulletin.)

HIGH WAGES AND PROSPERITY

Qualifications Advanced to Affect a Clear Understanding of the Situation

So much is said in current discussion to the effect that high wages are the secret of this country's prosperity that in the interest of clear understanding it is well that some qualifications be made, says a financial writer in the bulletin of the National City Bank. High wages which accompany high productivity, either as a cause or result, undoubtedly make for prosperity and the general welfare, but high wages which contribute to high industrial costs and are passed on for consumers to pay have no such beneficial results. If they yield benefits to the recipients it is at the expense of the rest of the community, and if no more substantial basis than this existed for the country's prosperity the outlook would be poor.

The real basis of prosperity is that as a rule prices to consumers have advanced less than wages, thus enabling the wage-earner to consume a larger physical quantity of goods. This could not be so unless productivity was increasing.

If wages and prices both advance 50 per cent with production remaining the same, it is evident that the wage-earning class will have no greater command over commodities than before and that its consumption cannot increase. This is a fundamental truth which is ignored in much of current discussion. Wage increases without increased production signify nothing but the competition of industrial groups with each other. If one wins larger buying powers, it does so at the expense of the other.

BETTER BUILDING DEVELOPS AS VOLUME LESSENS SOME

Construction Field Getting Back to a Sonder Basis

A national construction survey just completed by the American Construction Council shows that a good volume of building is being maintained and "the present prospects are encouraging for a well-sustained season in building operations, with a large volume of engineering construction under way and projected."

"A distinct attitude of caution prevails," it was stated, "a situation which in general is favorable to legitimate building construction with better construction more and more in demand. The hey-day of haphazard housing for both large apartments and private dwelling colonies is drawing to a close, although where there is a real need for the demand is being readily cared for."

"Credit conditions on purely speculative operations have tightened considerably both as to basic financing and in extension of credit by material manufacturers and dealers, but plenty of money is available for meritorious work."

HEAVY MATERIAL DEMAND

Unfilled Orders for Building Accessories Larger Than Last Year

The demand for building materials, as measured by unfilled orders on the books of manufacturers, is greater at the present time than it was at this season last year, when construction activity was at a record high.

According to information collected by the United States Government, manufacturers of building materials have unfilled orders on their books which total approximately 10 points more than at this time a year ago. The government keeps a continuous index of the unfilled orders of building materials.

In the index the year 1920 is taken as the base and all changes in volume of unfilled orders are recorded from that year. In 1921 unfilled orders showed a drop of 69 per cent, compared with 1920. In the following year orders were 11 per cent less than in 1920. But in 1923 the volume rose to a point 73 per cent above the base year. In 1924 there was a drop of 61 points from the previous year, but the volume was still 12 per cent greater than in 1920, the base year. In 1925 and 1926 orders stood at a point 4 per cent above 1920. But the index for the present stands at a point 14 per cent above 1920.

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Church** (remodeling and addition to Sunday School Section): Second story addition, 58x110, located on southeast corner of 16th and Delaware Streets, Indianapolis. Archts., Folz, Osler and Thompson, 704 Wild Bank Bldg., Indianapolis. Mechanical Engineers, Bevington Williams, Inc., 1139 Indiana Pythian Bldg., Indianapolis. Owner, First Presbyterian Church, Rev. J. Arthur Frantz, pastor, William L. Elder, 628 Chamber of Commerce Bldg., Chrmn. Bldg. Comm. Bids in under advisement. The pastor and building committee will meet about September 10th to award the contracts. Brick, stone trim, built-up roof, new heating and ventilating system for the entire church.

***Administration, Industrial, Commissary and Three Dormitory Buildings**: \$400,000.00, 2-sty. and ground floor at 75th and College Ave. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. Plans and specifications will be completed by September 15th. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors.

Tuberculosis Hospital (new vacuum pump and receiving tank): \$1,100.00, at Sunnyside, Oaklondon, near Indianapolis. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of County Commissioners, Harry Dunn, auditor, Court House, Indianapolis. Receiving bids to 10:00 a. m. Friday, September 16th. For the installation of a new vacuum pump and receiving tank in the Children's Building.

Fire Station: At Hawthorne Lane and East Washington Street, Irvington. Archt., Burns & James, 314 Penway Bldg., Indianapolis. Owner, City of Indianapolis, Board of Public Works, Vir-

gil Vandagriff, Prest., City Hall, Indianapolis. Architect selected. Brick.

***School Building**: \$125,000.00, 2-sty. and bas., at Soldiers and Sailors Orphans Home, Knightstown, Indiana. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers and Sailors Orphans Home, L. A. Cortner, Supt., Knightstown. Receiving bids to 7:30 a. m., Wednesday, September 7th. (Please note time of day of letting). The following are figuring the general contract: Roy C. Bryant, Franklin; W. R. Dunkin & Son, Huntington; Harry F. Vahle Construction Company, New Palestine; Shelby Construction Company, Shelbyville; E. A. Carson, 1201 E. 30th street, Indianapolis; Ainsworth & Son, 641 Ohio street, Terre Haute; Ben H. Bass, 4003 N. New Jersey street, Indianapolis; L. E. Wickersham, Logansport; Barringer & Tumulty, Greensburg; Medland Brothers, Logansport; James I. Barnes, Logansport; Alonzo Jeffers, 4002 E. 38th street, Indianapolis; Moir & Davis, 836 N. Denny street, Indianapolis; Krebay Construction Company, 802 New City Trust Bldg., Indianapolis; Service Construction Company, 301 Castle Hall Bldg., Indianapolis; Arthur McKinsey, Frankfort; Charles A. Pike, Bloomington; Jake Mann, Mooresville; Guy L. Reeves, Wilkinson; Charles L. Sanders & Son, Portland. The following are figuring the plumbing and heating: Freyn Brothers, 1028 N. Illinois street, Indianapolis; Hayes Brothers, 236 W. Vermont street, Indianapolis; Courtney Armstrong, Knightstown; J. J. Barnhart, Wilkinson; Beale Brothers, Rushville; Tibbetts Heating and Plumbing Company, Union City; Callon Brothers, 24 S. Alabama street, Indianapolis; Frank Boyd, Columbus; Hoosier Plumbing and Heating Company, Shelbyville; W. D. Tibbetts Company, Marion; Burrell Plumbing and Heating Company, Rochester. The following are figuring the electrical wiring: Sanborn Electric Company, 309 N. Illinois street, Indianapolis; Charles L. Smith Electric Company, 122 S. Pennsylvania street, Indianapolis; H. M. Stradling, 311 N. Alabama street, Indi-

anapolis; Hatfield Electric Company, 102 S. Meridian street, Indianapolis; Skillman Electric Company, 129 W. Market street, Indianapolis; Home Electric Shop, Portland; Carter Electric Company, Kokomo. Brick and reinforced concrete, fireproof construction. Steam heating (addition to central plant).

***Girls' Dormitory**: \$60,000.00, 2-sty. and bas., at Soldiers and Sailors Orphans Home, Knightstown, Indiana. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers and Sailors Orphans Home, L. A. Cortner, Supt., Knightstown. Receiving bids to 7:30 a. m., Wednesday, September 7th. (Please note time of day of letting). The following are figuring the general contract: Roy C. Bryant, Franklin; W. R. Dunkin & Son, Huntington; Harry F. Vahle Construction Company, New Palestine; Shelby Construction Company, Shelbyville; E. A. Carson, 1201 E. 30th street, Indianapolis; Ainsworth & Son, 641 Ohio street, Terre Haute; Ben H. Bass, 4003 N. New Jersey street, Indianapolis; L. E. Wickersham, Logansport; Barringer & Tumulty, Greensburg; Medland Brothers, Logansport; James I. Barnes, Logansport; Alonzo Jeffers, 4002 E. 38th street, Indianapolis; Moir & Davis, 836 N. Denny street, Indianapolis; Krebay Construction Company, 802 New City Trust Bldg., Indianapolis; Service Construction Company, 301 Castle Hall Bldg., Indianapolis; Arthur McKinsey, Frankfort; Charles A. Pike, Bloomington; Jake Mann, Mooresville; Guy L. Reeves, Wilkinson; Charles L. Sanders & Son, Portland. The following are figuring the plumbing and heating: Freyn Brothers, 1028 N. Illinois street, Indianapolis; Hayes Brothers, 236 W. Vermont street, Indianapolis; Courtney Armstrong, Knightstown; J. J. Barnhart, Wilkinson; Beale Brothers, Rushville; Tibbetts Heating and Plumbing Company, Union City; Callon Brothers, 24 S. Alabama street, Indianapolis; Frank Boyd, Columbus; Hoosier Plumbing & Heating Company, Shelbyville; W. D. Tibbetts Company, Marion; Burrell Plumbing and Heating

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Company, Rochester. The following are figuring the electrical wiring: Sanborn Electric Company, 309 N. Illinois street, Indianapolis; Charles L. Smith Electric Company, 122 S. Pennsylvania street, Indianapolis; H. M. Stradling, 311 N. Alabama street, Indianapolis; Hatfield Electric Company, 102 S. Meridian street, Indianapolis; Skillman Electric Company, 129 W. Market street, Indianapolis; Home Electrical Shop, Portland; Carter Electric Company, Kokomo. Brick, concrete and steel. Steam heating (addition to central plant.

*Bank Building: \$30,000.00, 2-sty. and bas., at Mitchell, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, First National Bank, Edward M. Keane, cashier, Mitchell. Receiving bids to 9:00 a. m. Friday, September 9th. The following are figuring the general contract: Homer Conley, 18th and "E" Street, Bedford; D. E. Cornelius, 1915 Washington Avenue, Bedford; George A. Haynes, 1511 "O" Street, Bedford; Heitger & Garriott, Bedford; Harry F. Vahle Construction Company, New Palestine; Shelby Construction Company, Shelbyville; John W. Walker, Mitchell; Fred H. Burton, Mitchell; Frank M. Bareford, Mitchell; Brown-Shirley Company, Shoals. The

following are figuring the heating, plumbing and electrical wiring: Sears and Lee, Bedford; Robert L. Lealy, Bedford; Smith Plumbing Company, Bedford; Quinn Plumbing Company, Bedford; Ray Mahan, Orleans; Interstate Public Service Company, Mitchell; Chitley Electric Shop, Mitchell; Perry Hockstettler, Mitchell; Sanborn Electric Company, 309 N. Illinois Street, Indianapolis. Stone and brick exterior, hollow tile walls, built-up roof, bank fixtures.

*Fraternity House: \$50,000.00, 3-sty. and bas., 85x75, at Lafayette, Ind. Archt., Bishop, Knowlton and Carson, 312 North Meridian Street, Indianapolis. Owner Delta Tau Delta Fraternity, care of architect. Receiving of bids extended to 9:00 a. m. Saturday, September 3rd. Brick and concrete, stone trim, slate or tile roof, tile floors, hardwood floors, steel sash, steel joists, steam heating system, electric refrigeration.

*Residence: \$9,000.00, 2-sty and bas., 37x46 (Colonial type), on 43rd St., Indianapolis. Archt., John L. Nichols, 204 S. Indiana Avenue, Bloomington, Indiana. Owner, Sherman Davis, care of architect. Receiving bids extended to September 6th and desires bids from Indianapolis contractors. Brick veneer over frame, stone trim, tile floors on porches, asbestos shingle roof, furnace heat. Plans

and specifications on file in the office of the Indiana Construction Recorder, 312 E. Market street, Indianapolis.

*Residence and Garage: \$35,000.00, 2-sty. and bas., in "Brendonwood" on Millersville Road, near Indianapolis. Archt., Frank Hunter, 912 State Life Bldg., Indianapolis. Owner, Edward F. Roesch (V. P. Hook Drug Co.), 4401 Park Ave. Bids in, will probably award at once. Stucco, slate roof, steam heating plant, mechanical refrigeration, incinerator. tile floors in baths, hardwood floors.

*Grade School (heating and ventilating system): At School No. 70 located at 46th St., and Central Ave. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Bids in under advisement, will probably award at next meeting of the board. For furnishing and installing of a complete heating and ventilating system in the old school building.

*Church: \$35,000.00, 1- and 2-stys., irregular shape, at Dunlap, Indiana. Archt., A. A. Honeywell, 413 Pennway Bldg., Indianapolis. Owner, Evangelical Church, Rev. R. L. Haley, pastor, New Paris, Indiana. Bids in, will probably award at once. Brick over frame, as-

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phalt shingle roof, steam heating plant, tower.

Contracts Awarded

***School Building:** \$62,000.00, 2-sty. and bas., 100x40, No. 13, Wayne twp., Marion county, Ind., on Lyndhurst Dr., Indianapolis. Archt., Chas. Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route C, Box 293, Indianapolis. General contract awarded to Jake Mann, Mooresville, Indiana. Will re-advertise for bids soon for plumbing, heating and electrical wiring. Brick, steel and reinforced concrete, stone trim.

Stores (13) Building: \$200,000.00, 2-sty. and bas., 220x105 at Southeast corner of 38th street and College avenue. Archts., Pierre & Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, Ma-Co Realty Company, 846 Illinois Bldg., Indianapolis. General contract awarded to E. C. Strathmann Company, 712 Meyer-Kiser Bank Bldg., Indianapolis. Brick. Permit granted, owners financing.

Apartment (Interior Remodeling): \$15,000.00, 3-sty. and bas., at 26 E. St. Joe street. Architects, owners and general contractors, Mothershead & Fitton, 542 North Meridian street, Indianapolis.

Brick. General remodeling of the interior.

***Theatre, Offices (34) and Stores (8), Building:** \$450,000.00, 4-sty. and bas., 140x160, located at southeast corner of Shelby and Prospect Sts. Associate architects, Frank B. Hunter, 912 State Life Bldg., Indianapolis, and Bennett Kay, 738 Lemcke Bldg., Indianapolis. Owner, Peerless Realty Co., Bennett Sagalowsky, Prest., I. F. Nier, Secy., 152 N. Delaware St., Indianapolis. Leasee, Fred Sanders, Fountain Square, Indianapolis. Work well under way. General contractor, J. W. & W. C. Martin, 816 Continental Bank Bldg., Indianapolis. Heating and ventilating awarded to E. K. Campbell Company, Kansas City, Mo.; plumbing to Brooks Heating and Plumbing Company, 707 E. 54th St., Indianapolis; electrical wiring awarded to Robbins Electric Company, 122 E. New York St., Indianapolis. Brick, steel, reinforced concrete, terra cotta trim.

***Parish House:** \$75,000.00, in basement of present church, Monument Circle. Archts., Robert Frost Daggett, 922 Continental Bank Bldg. Mechanical Engr., C. R. Ammerman, 925 Continental Bank Bldg., Indianapolis. Owner, Christ Church, Rev. Floyd VanKeuren, pastor, William W. Wright, Chairman Building

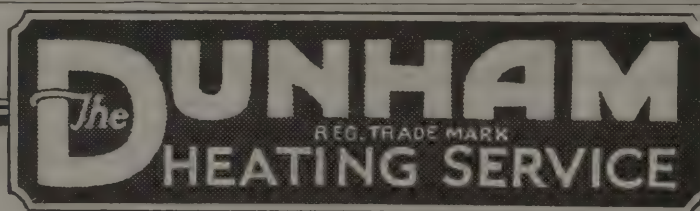
Committee, 3760 E. St. Clair St. Work started. General contractor, Leslie Colvin, 823 Continental Bank Bldg.; heating and ventilating awarded to Hayes Brothers, Inc., 236 West Vermont Street, \$9,731.00; plumbing awarded to Callon Brothers, 24 South Alabama Street, \$3,300.00; electrical wiring awarded to Sanborn Electric Company, 309 N. Illinois Street, \$1,090.00. Reinforced concrete construction.

Bungalow (5 rooms): 1-sty. and bas., on Guilford Avenue between 49th and 50th Streets. Archt., Everett Crabb, 910 State Life Bldg., Indianapolis. Owner's name withheld, care of architect. General contract awarded to Fred Evans, 934 Congress Avenue, Indianapolis. Frame construction, furnace heat, composition shingle roof, hardwood floors, tile bath.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$3,700.00, 1-sty. and bas., 24x40, at 5836 Beechwood. Private plans. Owner and builder, James Murdock, 924 North Rural. Frame.

Double Residence and Garage: \$4,000.00, 1-sty. and bas., 28x58, at 2818 E. Michigan street. Private plans. Owner



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and builder, East Side Company, 2506 E. Washington street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 50x26, at 6002 College Ave. Private plans. Owner and builder, Grinslade Construction Co., 1117 Peoples Bank Building. Frame.

Residence and Garage: \$3,650.00, 1-sty. and bas., 26x42, at 5431 Central. Private plans. Owner and builder, Geo. M. Willis, 1435 Bellefontaine street. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 24x38, at 3852 English avenue. Private plans. Owner and builder, Frentriss & Son, 3837 English avenue. Frame.

Residence and Garage: \$4,450.00, 1-sty. and bas., 42x26, at 5266 Guilford. Private plans. Owner, Wm. P. Wildman, 3252 Bellefontaine St. General contract let to Samuel Thurston, 1129 Kealing. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 24x40, at 1014 N. DeQuincy St. Private plans. Owner, Thomas Mitchell, 21 S. Holmes. General contract awarded to R. Sullivan, 1005 Peoples Bank Bldg. Frame.

Store Rooms (5): \$15,000.00, 1-sty. and bas., 40x105, at N. E. corner Michigan and Drexel Ave. Private plans. Owner and builder, Martin Frankford, 701 Union Title Bldg. Brick.

Residence and Garage: \$5,500.00, 2-sty. and bas., 27x34, at 3543 W. Michigan St. Private plans. Owner, Roy McNew, 456 N. Berwick. General contract awarded to C. L. Smith, 401 Berwick. Frame.

Residence and Garage: \$3,550.00, 1-sty. and bas., 28x41, at 326 Kenyon. Private plans. Owner, Chas. P. Hamant, 1208 New City Trust Bldg. General contract awarded to Klee & Schrieber Co., 1208 New City Trust Bldg. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x36, at 1045 Castle Ave.

Private plans. Owner and builder, Marion Vanarsdell, 233 E. Ohio St. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x36, at 1051 Castle Ave. Private plans. Owner and builder, Marion Vanarsdell, 233 E. Ohio St. Frame.

Residence: \$3,000.00, 1-sty. and bas., 22x45, at 3133 Martindale Ave. Private plans. Owner and builder, J. G. Karstedt, 254 North Capitol. Frame.

Residence: \$4,000.00, 1-sty. and bas., 33x38, at 940 Campbell. Private plans. Owner and builder, B. W. Keyes, 819 North Bancroft St. Brick veneer over frame.

Residence (addition and remodeling): \$4,500.00, 2-sty. and bas., 37x36, at 4496 Washington Blvd. Private plans. Owner, W. Graef, 4496 Washington Blvd. General contract awarded to E. P. Weddle, 4050 N. Capitol Ave. Frame.

Residence and Garage: \$3,750.00, 1-sty. and bas., 24x40, at 117 East Elder St. Private plans. Owner and builder, Elmer E. Petty, 125 Neal St. Frame.

Residence and Garage: \$10,000.00, 2-sty. and bas., 47x40, at 5215 N. Pennsylvania St. Private plans. Owner, Ann W. Flora, 284 Ruckle St. General contract awarded to F. M. Bartholomew & Son, 4835 College Ave. Brick veneer.

Double Residence and Garage: \$5,500.00, 1-sty. and bas., 28x56, at 3262 Broadway. Private plans. Owner, Joseph R. Tibberts, Peru, Indiana. General contract awarded to G. C. Cloud, 3601 Carrollton Ave. Frame.

Residence and Garage: \$8,600.00, 1½-sty. and bas., 25x32, at 607 Highland Drive. Private plans. Owner, Frank Wright, 816 Fletcher Trust Bldg. General contract awarded to Kirkpatrick Bldg. Co., 816 Fletcher Trust Bldg. Brick veneer.

Residence and Garage: \$9,500.00, 2-sty. and bas., 32x38, at 5352 N. New Jer-

sey St. Private plans. Owner and builder, Walter C. Kelley Co., 3936 Cornelius Ave. Brick veneer.

Double Residence and Garage: \$4,050.00, 1-sty. and bas., 42x26, at 1425 Bradbury Street. Private plans. Owner and builder, Archie Scanland, 2312 Villa Avenue. Frame.

Residence and Garage: \$5,300.00, 1-sty. and bas., 36x36, at 5354 Guilford Avenue. Private plans. Owner, C. M. Miller, 5360 Guilford Avenue. General contract awarded to Bert Wilson, 6508 College Avenue. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 24x34, at 514 E. Raymond Street. Private plans. Owner, Homer McWilliams, 2145 South New Jersey Street. General contract awarded to C. Paschall, 848 N. Keystone Avenue. Frame.

Double Residence and Garage: \$5,500.00, 1-sty. and bas., 28x56, at 710 North Garfield Avenue. Private plans. Owner and builder, Roy Griffith, 1303 North LaSalle Street. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., 31x40, at 1716 Kessler Boulevard. Private plans. Owner and builder, J. M. Stevens, 3625 West Michigan Street. Frame.

Residence and Garage: \$4,600.00, 1-sty. and bas., 28x42, at 1110 North Drexel Ave. Private plans. Owner, H. Baumgarten, 1412 E. Market Street. General contract awarded to T. F. Monahan, 19 North Euclid Avenue. Frame.

Double Residence and Garage: \$3,000.00, 1-sty. and bas., 26x40, at 3122 English Ave. Private plans. Owner and builder, A. B. Heady, 4123 E. Michigan Street. Frame.

Double Residence and Garage: \$3,000.00, 1-sty. and bas., 26x40, at 3118 English Ave. Private plans. Owner and

(Continued on Page 17)

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builder, A. B. Heady, 4123 E. Michigan Street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 39x58, at 506 West Fall Creek Blvd. Private plans. Owner, Modesta Allen, 617 North Senate Avenue. General contract awarded to O. Bebenbaugh, 1063 West 26th Street. Frame.

Double Residence and Garage: \$5,000.00, 1-sty. and bas., 30x50, at 1005 North LaSalle Street. Private plans. Owner and builder, S. E. Hamilton, 5361 Broadway. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 22x46, at 426 North Tibbs Avenue. Private plans. Owner and builder, Barbara Newmerker, 424 North Tibbs Avenue. Frame.

BLOOMINGTON

Business Building: \$40,000.00, 3-sty. and bas., 60x40, at 104 Grimes Lane, in Bloomington. Archts., E. C. Doeppers & Company, 410 East 10th Street, Bloomington, Indiana. Owner, H. and P. Electric Company, Mr. Haag, Manager, Bloomington. Receiving bids to 4:00 p. m. Friday, September 9th. Reinforced concrete construction, steel sash, steam heating plant, built-up roof, concrete floors, plumbing.

Apartment Building (6 Apts.): 2-sty. and bas., 40x60, in Bloomington. Archts., E. C. Doeppers & Company, 410 East 10th Street, Bloomington, Indiana. Owner, T. H. Smith, Bloomington. Plans completed. Architects will build and

award all sub-contracts. Brick over hollow tile, built-up roof, steam heating plant, store rooms, plate glass, copper set store fronts, kitchen equipment, gas ranges, refrigerators.

Township School (addition): \$20,000.00, 1-sty. and bas., 60x70, at Solsberry, Indiana, Greene county, in Center and Beech Creek townships. Archt., John L. Nichols, 204 South Indiana Avenue, Bloomington, Indiana. Owners, Callahan H. Martindale, trustee of Center twp., Cincinnati, Indiana, and James W. Fuller, trustee of Beech Creek twp., Solsberry. Bids in under advisement, will award soon. Bonds have been approved by the state board. Brick, stone trim, addition to steam heating plant, steel sash, built-up roof, steel trusses. To contain a gymnasium and three school rooms.

***Residence:** \$9,000.00, 2-sty. and bas., 37x46 (Colonial type), on 43rd St., Indianapolis. Archt., John L. Nichols, 204 S. Indiana avenue, Bloomington, Ind. Owner, Sherman Davis, care of architect. Receiving bids extended to September 6th and desires bids from Indianapolis contractors. Brick veneer over frame, stone trim, tile floors on porches, asbestos shingle roof, furnace heat. Plans and specifications on file in the office of the Indiana Construction Recorder, 312 E. Market street, Indianapolis.

ELKHART

***District Sewers:** \$180,000.00, in Elkhart. Engrs., Burns and McDonnell Engineering Company, Kansas City, Mis-

souri. Owner, Board of Public Works, John H. Wieland, Prest.; Elton T. Kellogg, City Clerk, City Hall, Elkhart. Bids in under advisement. The following figured on the work: Frank J. Miller, Elkhart; E. DeJulio, South Bend; Rieth-Riley Construction Company, Goshen; Sorensen & Zormer, Grand Rapids, Mich.; Carl Traxler, 1206 Clark Street, Fort Wayne.

***Local Sewers:** \$36,000.00, in Elkhart. Engrs., Burns and McDonnell Engineering Company, Kansas City, Missouri. Owner, Board of Public Works, John H. Wieland, Prest.; Elton T. Kellogg, City Clerk, City Hall, Elkhart. Bids in under advisement. The following figured on the work: Frank J. Miller, Elkhart; E. DeJulio, South Bend; Rieth-Riley Construction Company, Goshen; Sorensen & Zormer, Grand Rapids, Mich.; Carl Traxler, 1206 Clark Street, Fort Wayne.

EVANSVILLE

Water Works Improvement: \$1,000,000.00 in Evansville. Engrs., Black and Veach Engineering Company, Kansas City, Missouri. Owner, Board of Water Works Trustees, Ed Heberer, President, City Hall, Evansville. Expansion of the entire water system.

Oil Warehouse (Addition): On East Columbia street, Evansville. Private plans. Owner, Roxana Petroleum Corporation, R. W. Irwin, manager; A. H. Baurenfeind, construction manager, E. Columbia street, Evansville. Will start

(Continued on Page 19)

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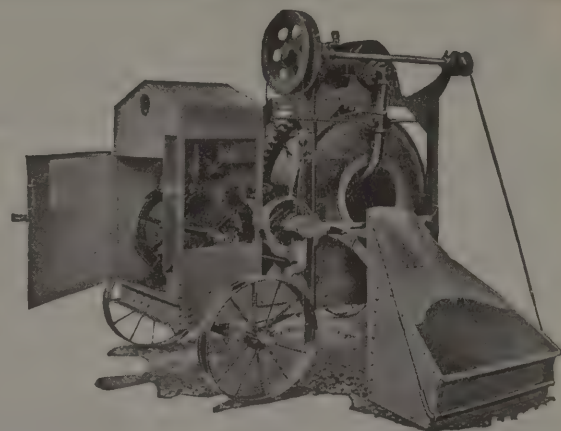
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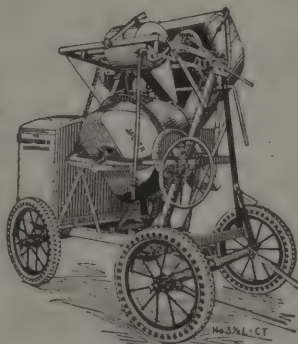
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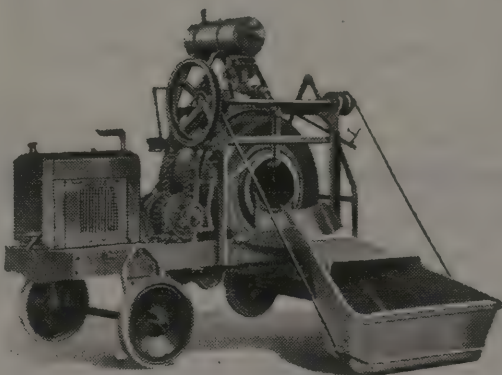
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TOLL 48

MAIN 7170

H. W. TAYLOR, Indiana Representative
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work soon. Owner will build by day work. Brick.

Filling Station: \$5,000.00, 1-sty., 24x30, at Lincoln and Evans avenues, Evansville. Private plans. Owner, Roxana Petroleum Corporation; R. W. Irwin, manager; A. H. Baurenfeind, construction manager, E. Columbia street, Evansville. Owner will build by day work. Brick.

Contracts Awarded

Gymnasium and Auditorium: \$20,000.00, 1-sty. and balcony at Rykers Ridge, Indiana. Archts., Harry E. Boyle & Company, Furniture Bldg., Evansville. Owner, Board of Education, Rykers Ridge. General contract awarded to George T. Lohrig, Madison, Indiana. Brick, steel, stone trim, built-up roof, steam heating system, steel sash, to seat 500 people.

Residence: \$15,000.00, 2-sty. and bas. (Colonial type), at Epworth, Illinois. Archts., Harry E. Boyle & Company, Furniture Bldg., Evansville, Indiana. Owner, Edwin C. Pomeroy, Epworth, Illinois. General contract awarded to Jacob Behrick & Son, Mount Vernon, Indiana. Brick.

Parsonage: \$12,000.00, 2-sty. and bas., at 116 Lower Sixth Street, Evansville. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Zion Evangelical Church, 116 Lower Sixth St. General contract awarded to John Wilkins, Stringtown Road; plumbing and heating awarded to Wahnsiedler Plumbing Company; electrical wiring awarded to Home Service Supply Corporation, all of Evansville. Brick, study room, office, living room, dining room, kitchen and four bedrooms.

FORT WAYNE

Contracts Awarded

Church and School (new heating and ventilating system): \$10,000.00, south-

east corner of Walnut and Pine Streets, Seymour, Indiana. Archt., J. M. E. Riedel, 305 Noll Bldg., Fort Wayne, Ind. Mechanical Engineers, Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, German Lutheran Church, Rev. Eggers, pastor, Seymour. Contract awarded to Joseph M. Steele, Seymour. Entire new steam heating and ventilating system.

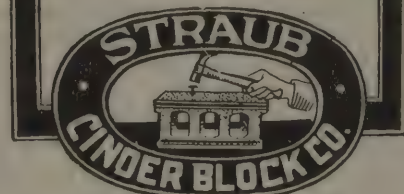
HAMMOND

Department Store: \$1,250,000.00, "The Lion Store," 4-sty. and bas., 293x185x110



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Excel in: Strength of Wall, Fire-resistance, Damp-proofness, and Insulation. Ideal for stucco or back-up of brick veneer.



West 22nd St. and Belt R. R.
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on west side of Hohman Street between Sibley Street and Rimbach Avenue. Archt., Alfred S. Alschuler, 28 East Jackson Boulevard, Chicago, Illinois. Owners, Carl Kaufmann and Leo Wolf of Kaufmann & Wolf, Inc., Hammond. Plans completed, will start construction work about October 1st. Wrecking old buildings and clearing site. Fireproof construction, brick, stone, reinforced concrete.

Apartment and Stores Building: \$30,000.00, 2-sty. and bas., 40x80, on Guthrie Street in Indiana Harbor, Indiana. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, Mrs. Stelling, care of architect. Plans completed, receiving bids. Brick.

Duplexes (50): \$12,000.00 each, 1½-sty. and bas., on Wilcox Street. Private plans. Owner and builder, The Millikan Realty Company, Hammond. Concrete, fireproof construction.

Bungalow: \$9,500.00, 1-sty. and bas., at 1425 Indilla Park. Private plans. Owner and builder, George Masseo, Hammond. Brick.

Contracts Awarded

Elevator Tanks: \$52,000.00, in Hammond. Private plans. Owner, Pratt Food Company, Chicago, Illinois. Contract awarded to the J. H. Brown Company, Chicago. Reinforced concrete.

Apartment Building (4 Apts.): \$65,000.00, 2-sty. and bas., at 48 Waltham Street. Private plans. Owner, The Waltham Street Improvement Company, Hammond. General contract awarded to John Rahn, East Chicago, Indiana. Brick.

Catholic Church: \$31,000.00, 1-sty. and bas., 44x115, on Indianapolis Boulevard.

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RECORDER ADVERTISERS

"THEY ARE THERE—THEY HAVE THE BEST"

Private plans. Owner, Catholic Diocese, Hammond. General contract awarded to B. F. Jacobowski, Chicago, Illinois. Brick.

Apartment Building (4 Apts.): \$12,500.00, 2-sty. and bas., at 64 Sibley Street. Private plans. Owner, Frank Volk, Hammond. General contract awarded to George Bates, 1219 Forest Avenue, Hammond. Brick.

***Temporary School Building:** (4 rooms) \$25,000.00, at Griffith, Indiana. Archt., Mac Turner, 633 Hohman Street, Hammond, Indiana. Owner, Mary Newlin, trustee, Calumet twp., Gary. General contract awarded to M. Christinson, Griffith, Indiana. Also new plumbing and heating plant.

SOUTH BEND

Contracts Awarded

***Junior High School (addition):** \$30,000.00, 2-sty., 60x60, 8 rooms, "James Whitcomb Riley School," 405 E. Ewing Street, South Bend. Archt., Austin & Shambleau, 111 N. Lafayette Street, South Bend. Owner, Board of School Trustees, R. R. Dugdale, Prest., Ed Smith, Supt., South Bend. General contract awarded to H. G. Christman and Company, 306 S. Notre Dame Avenue, South Bend. Brick, reinforced concrete, hollow tile, built-up roof, additional radiation.

VINCENNES

Contracts Awarded

Gymnasium: \$70,000.00, 1-sty. and bas., 130x122, Sullivan, Indiana. Archt., John B. Bayard, 231½ Main Street, Vincennes, Indiana. Owners, The Sullivan School Realty Company, R. B. Wiltse, Chrmn., Sullivan. General contract, including the heating, plumbing and wiring, awarded to Walter R. Heath, 410 Opera House Block, Terre Haute. Brick and steel, stone trim, steam heating plant, showers, steel lockers.

MISCELLANEOUS CITIES

Princeton: Sanitary Sewers; in Princeton, Indiana. Private plans. Owner, City of Princeton, City Hall, Princeton. Receiving bids to Monday, September 26th, for the construction of more than two miles of sanitary sewer in the south side of the city.

Salem: Infirmary building. Private plans. Owner, Board of County Commissioners, Will J. Nicholson, auditor, Court House, Salem, Indiana. General contract awarded to Kern Strum, Guy Strum and Fred Barrett, Salem.

WASHINGTON: Court House (Fire rebuild): \$300,000.00. 3-sty. and bas., in Daviess County, Washington, Indiana. Owner, Board of County Commissioners, Rolla M. Moren, auditor, Washington. Architect not selected, probably will mature soon. Probably stone exterior.

serve the right to reject any and all bids and to take time to investigate the bids and the qualifications of the bidders.

Each bidder shall file with his bid a certified check in the sum of 3 per cent of his bid. These checks must be made payable to the Trustee of Harrison township, Boone county, Indiana, and will be held as a guarantee of good faith that said bidder or bidders will enter into a contract and execute bond approved by the Trustee for the faithful performance thereof if his bid or bids are accepted. The checks of these bidders who fail to be awarded contracts will be returned to them when the contracts have been disposed of.

Each bidder to whom a contract is awarded will be required to execute a bond for the full amount of his contract approved by the Trustee.

Should the successful bidder or bidders fail to enter into such contract and execute bond within ten days after the award, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Harrison School Township, Boone county, Indiana. Each bidder shall file with his bid the statutory affidavit required under section No. 8968 Burns Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the architects, Lebanon, Indiana, upon deposit of \$25.00 for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the architects on or before the day and hour set for receiving bids.

Said contract or contracts will be let subject to the approval of the State Board of Tax Commissioners.

NEWTON K. BROWNLEE,

Trustee, Harrison Township,
Boone County, Indiana.

HARRY W. PEARCY,

WM. DUFF,

CHESTER HUNTER,

Township Advisory Board.

August 27-September 3.

Sealed Proposals

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Notice is hereby given that sealed proposals will be received by Newton K. Brownlee, trustee of Harrison township, Boone county, Indiana, at the Convention Hall, in the court house, Lebanon, Indiana, at 10:00 a. m. on September 17, 1927, for the erection of a two-story and basement consolidated grade and high school building, for the use of said township as provided for by statute, all in accordance with plans and specifications prepared by Frost and Hoatson, Architects, copies of which are on file in the office of the trustee, in the office of the State Board of Accounts, Statehouse, Indianapolis, Indiana, and in the office of the architects, First National Bank Building, Lebanon, Indiana.

At the same time and place, separate or combined bids will be received for the furnishing and installation of a heating and ventilating plant and the plumbing and sewerage, electrical wiring and fixtures for the above building.

The Trustee and Advisory Board re-

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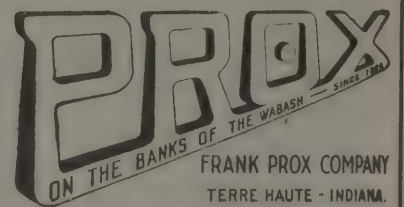
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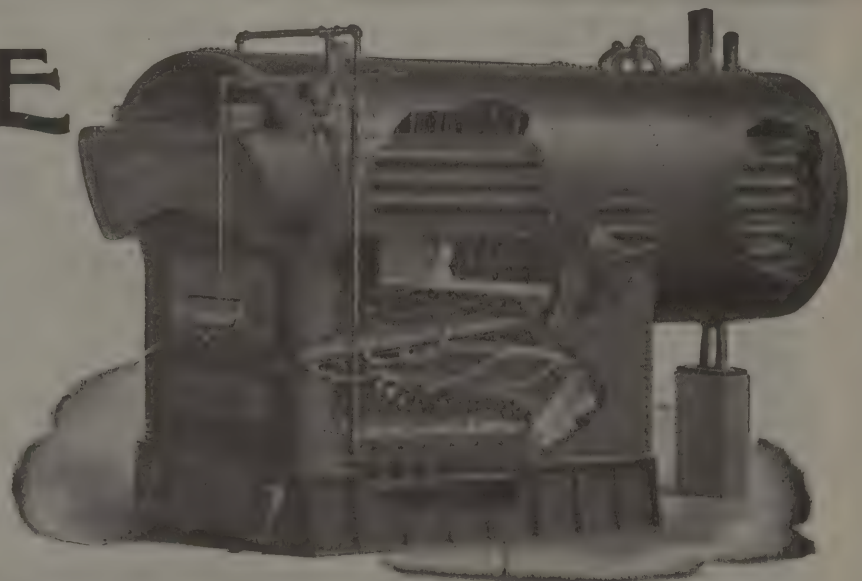
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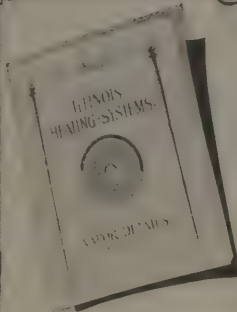
Indiana Branch Office
221 Indiana Terminal Warehouse
Indianapolis

Branch Manager

A. W. FLEMING



ILLINOIS HEATING SYSTEMS



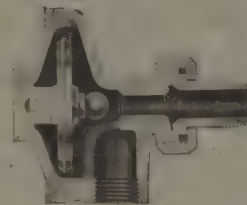
Bulletin 22
(ATA 30C2)

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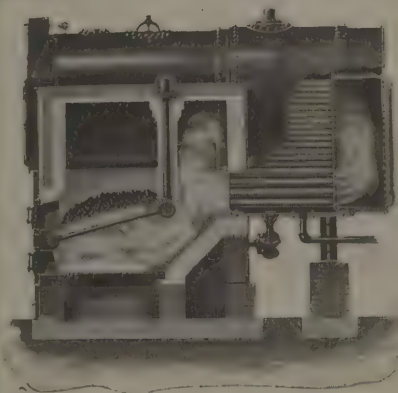
Write for "Vapor Details" Bulletin 22.

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ILLINOIS THERMO TRAP
The Original Vertical Seat Trap permanently adjusted—self-cleaning. The use of these traps is positive insurance against the usual heating troubles.



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THE CASEY-HEDGES PREMIER BOILERS

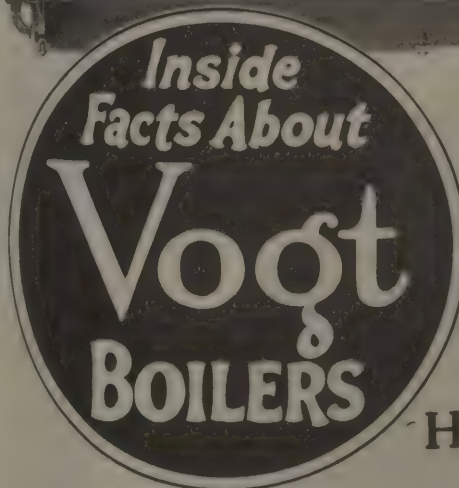
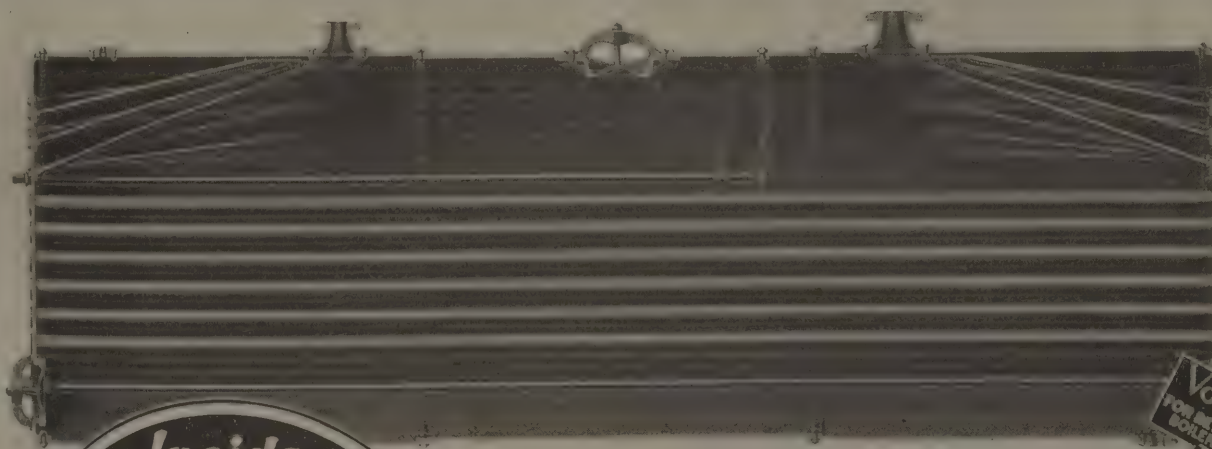
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., September 10, 1927
Vol. 9—No. 24

20c Per Copy

Official Organ
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BLDG. CONTRACTORS
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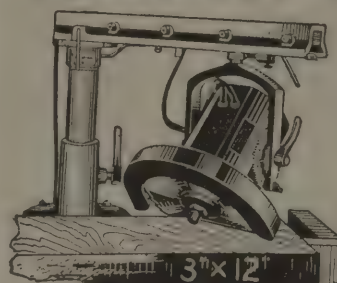
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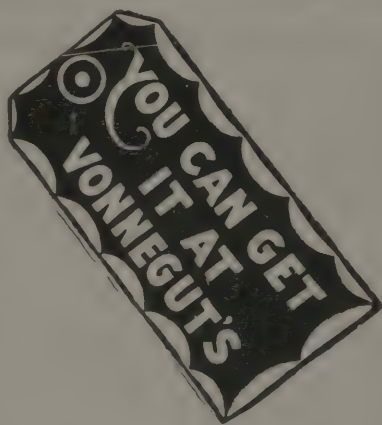
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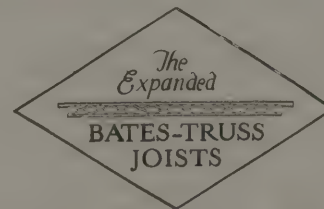
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You will readily appreciate the many advantages of this one-piece steel joist, which permits cheap and easy stringing of pipes and conduits. Reports made by Electrical and Plumbing Contractors show from actual experience that the open web feature of the Bates-Truss Joist is of great importance.

Bates-Truss Joists do not rely upon rivets, bolts or welds in shear or tension. The one-piece truss feature completely eliminates the uncertainty of such construction.

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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, SEPTEMBER 10, 1927

No. 24

GOOD BUSINESS OUTLOOK

Funds Available for Building Investment Propositions That Warrant Faith and Trust

For the past year or so the American business man has been going to work every morning with a rabbit's foot in his pocket.

"How's things?" asks A.

"Oh, so, so," replies B. "But what's coming?"

"Your guess is as good as mine, but my guess is: It's too good to last."

The outlook for once has bewildered even the wiseacres and only within the last few months have Mr. A and Mr. B. gained confidence enough to leave the rabbit's foot on the dresser at home.

Talk of the terrible results to occur from the past war boom is commencing to be filed away for future reference and much to our surprise it is discovered that the sharp upward trend of the past few years was not a boom after all but rather a general lifting of the whole fabric of business to another level.

Five years of hand to mouth buying on the part of distributors has resulted in cleaning out of excess stocks and the even flow of merchandise from manufacturer to consumer.

For five years there has been little if any expansion in the physical plant of our industries. Interest rates have been steadily falling. Hotels, apartment

houses, office buildings, and theaters have been built and rebuilt at a tremendous rate but not yet—probably not until 1932—will the housing shortage be made up to normal or to where there is an average of 5 per cent vacancies to allow the renter an opportunity for selection.

Enormous sums are ready for investment in those propositions which warrant the trust and confidence of the public.

This set of circumstances can not but foretell a considerable period of prosperity to come for they point out that we have not in fact been through a boom period but rather a normal, even a sub-normal period.

Old yard sticks for measuring business have been thrown away. They were not long enough. New rulers have been invented to fit the game and the times.

Competition is sharp today which is a great good. It is sharpening the wits and hardening the muscles of us all.

We have become a nation of great producers because we have learned to work and are producing much more today with less workers than ever before.

The increased earning power of labor has given our domestic market a tremendously greater outlet so that we have come to leave the "bogey" of over-production on the dresser with the rabbit's foot.

Yes, we are in for it—a long period

of cautiously expanding business and of individual and collection expertness in production.—(Builder Economist, New York City.)

LIKENS CONDITIONS TO HAVING TO PAY FOR HALF MILKING OF COWS

Farmers' Wives in Time May Have to Belong to Union in Order That Mates May Sell Potatoes

To the Editor of The New York Times:

I worked in my sweet corn field all yesterday with both a cultivator and a grouch, realizing I was offered last summer but 80 cents per hundred for wonderful Golden Bantam, which I refused, preferring to retain it for the hoes and hens, and so my wife tersely remarked at supper: Why not throw around the home occasionally some of your crossroads grocery affability? And I left our shack on the run.

(It takes the married dames to say it, now don't it, Mr. Editor?)

Upon reaching the store I at once spotted Uncle Dan'l with his face wreathed in smiles and tobacco juice, and says I: Why so human tonight, uncle? Son, said he, I've been readin' with profit that there decision of the United States Supreme Court in the case of the Bedford Cut Stone Company and a few others against the Journey-men Stone Cutters' Union and, by gosh,

(Continued on Page 7)

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it's portentous. In this case the court held that these corporations, engaged in quarrying limestone, were entitled to relief by injunction against the journey-men's association, and that they could sue for relief against threatened loss or damage by violation of the anti-trust law.

The court held, said Uncle Dan'l, that the strikes, ordered and carried out with the sole object of preventing the use and installation of their product in other states, destroyed their trade. The court held, also, that the means adopted by the labor organizations are unlawful and that the innocent general character (hear, hear, chorused the bunch) of the labor combinations adopting them can not serve as a justification.

Now this is a case where the open shop question figgers, says Uncle Dan'l. These here concerns, quarrying or fabricatin' limestone, were conductin' their business as best suited themselves, as they be the owners and operators, but they soon found that when their output reached many of these union-ridden sections trouble arose. Men and firms having contracts to construct buildings at a certain cost in a specified time were warned to let this limestone alone or suffer the consequences.

The union carpenters, masons, electricians, plumbers, steamfitters, ad infantus, said Uncle Dan'l, says to themselves, as well as to the world, why should we handle stone worked into shape by non-union birds? Nothin' doin'. Of course they had no kick comin' with their bosses as to hours or wages, but they were just peeved cause somewhere out in Indiany a lot of unorgan-

ized fellers were tryin' to make a livin', and they be damned if they'd stand for it.

In referring to this decision, said Uncle Dan'l, President Green, of the American Federation of Labor, said that his crowd can not reconcile itself to the views held by the supreme court and demands legislation exemptin' trade unions from the operations of the Sherman Anti-Trust act, which now applies to organized labor as well as to commercial and industrial bodies. (He didn't approve of the State Constabulary, either, shouted Ebenezer.)

And, said Uncle Dan'l, when this same Green, of the labor outfits, said that the right of the individual to give or withhold service is an inherent right he spoke most truthfully correct. Nobody is tryin' to make men work where, when and how they don't like, but if these closed shop advocates don't like conditions why don't they get away and keep away? But do they? I guess not! They just start in to destroy all that has enmity against 'em and don't believe as they do. Supposin' you discharged a man for cause and he straightway began to damage your crops, how'd you feel? And then this heer picketin' game!

At this point the venerable patriarch could hardly restrain himself and with slow and measured tones said he: And if, too, you discharged some duck for half milkin' your cows and he got a gang and they all paraded up and down the roadway in front of your place hol-lerin' like mad, refusin' to allow any one to enter and occasionally heavin' a few stones in your direction, wouldn't you look around for your trusty flint-lock? This closed shop question will

have to be fought to a finish cause, if it isn't, one of these days we will not be able to ship our 'taters to the New York market as our women don't belong to the Ladies' Dishwashers' Union.

And as Steve and I ambled homeward after the meetin', says he to me: Boss, do you take any stock in that there 'tater prediction of Uncle Dan'l's? And while agreeing with the sage, Mr. Editor, I used most unladylike language, by heck. (Letter printed in New York Times, July 17, 1927.)

BETTER BUILDING TONE DEVELOPS AT EVANSVILLE

Especially Is Home Construction Work Picking Up

September promises a continued activity for Evansville residential construction, according to prospect expression of building enterprises. Despite the late beginning of the season due to bad weather, and considerable business depression extending into the summer months, local builders seem optimistic over present conditions and express belief that the season's total will reach a normal volume level.

The bungalow type seems to be well established as the most popular home type, for many moons, though a pronounced trend has developed for the English and Colonial styles.

While the far greater percentage of homes under construction at this time are the lower priced class averaging \$6,000 each, and comprising four and five rooms, the field shows up well with a substantial number of higher priced

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residences, a city-wide survey shows. The increasing number of brick houses is marked.

The great number of inquiries listed by local home builders, said to be far in excess of seasonal expectations is taken indication that residential building activity will carry in good volume right on into the fall.

Local builders are decidedly optimistic over the outlook, point to the fact that August showed a decided increase over July in construction operations and inquiries indicate even better building activity for September and subsequent months.

TWO MILLION DOLLAR VOLUME INCREASE SHOWN

That Is What Building at Indianapolis Has Done so Far This Year

Indianapolis building permits continued to show a gain, according to Bert J. Westover, building commissioner. Although a slight decrease was noted in August, as compared with the same month a year ago, a gain of more than \$2,000,000 so far this year was reported.

Permits for the year, up to September 3, carried a valuation of \$17,959,455, while for the same period in 1926, the valuation was only \$15,915,211. The valuation last month was \$2,020,341, as compared with \$2,590,167 for August, 1926. Permits issued last week showed a gain of \$11,302 in valuation over the same week last year.

CURRENT YEAR'S BUILDING BELOW THAT FOR CORRESPONDING PERIOD IN 1926

August Operations Show Improvement Over Those for July

Building construction in South Bend for the month of August ranked favorably with some of the other high months of this year, according to the comparative monthly list issued by Building Commissioner Dalton Moomaw.

Permits issued for the month were the fourth highest amount of the eight-month period since the first of the year, but were materially lower than those issued for August, 1926.

A study of the comparative total of permits issued for the first eight

months of 1926 as compared to those issued for the first eight months of the current year, reveal that the 1926 amount exceeds the 1927 amount by more than \$2,000,000.

According to Mr. Moomaw's classification for the month of August just past, the construction of dwellings led all other types of building with permits valued at \$205,135. Semi-public buildings placed second at a cost of \$150,260; public building was third with \$137,500 and miscellaneous construction trailed with only \$53,247.

The August total exceeded the July total by almost \$250,000, revealing, it is thought, a return to normalcy in point of construction throughout the city.

The record follows:

January	\$135,827
February	390,560
March	536,941
April	738,196
May	586,567
June	800,587
July	306,656
August	546,142
Total	\$4,041,476

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PROTECTION NEEDED FOR THE SMALL HOME BUYER

Even the Effete East Seems to Be
Suffering

News columns today in most all newspapers devote important space to a question private in nature but full of public significance. And that question is, "How shall the buyer of a small house make sure that he is buying a good house? How shall he know that he has acquired a well-built, enduring home and not a structure so made that within a few years it will require unreasonably costly repair?" The prime answer lies, of course, in securing the services of a reliable contractor, under the supervision of a competent architect.

The Boston Transcript, in touching on the matter, which also seems to touch that locality, too, says: "But, as John F. Walsh, secretary of the Building Trades Employers Association, has said, 'The ordinary small home builder feels he is unable to afford an architect.' The issue narrows down, therefore, to the responsibility or irresponsibility of the contractor chosen. Certainly there are many builders in Boston of high reputation and reliability, but also, as Mr. Walsh indicated, there are a number of "vest-pocket builders" whose honesty and standards do not justify confidence.

What the risks of fraud from "jerry-building" are are legion. Today's discussion carries the matter further and makes two definite and very constructive suggestions. For one thing, attention is called to the fact that any prospective buyer of a dwelling house in Boston may consult, free of charge the records on file in the Building Department of the City of Boston. For every structure in the city, built at any time all the way back to 1875, this municipal department has on hand basic data and many essen-

tial specifications which the law requires shall be filed before an "Application for Permit to Build" can be granted. Assuredly there is information in these records which every prospective purchaser of improved real estate would do well to consult before buying any given property. Yet Commissioner Rourke is authority for the statement that such consultation is exceedingly rare. Indeed, he can only recall some three instances in all his experience when such inspection has been made before the passage of papers. Surely, on the maxim of caveat emptor, it were well if more persons, before investing their life savings in a small house should at least consult all such information concerning the property as has already become a matter of public record.

The second suggestion made today is of a similar nature. The proposal is that home buyers and home builders should make it a practice to ask of the contractor, or of the individual from whom a house is bought, a copy of the specifications upon which the structure was built, together with a certification that the house was built in accord with the specified plans. Reliable contractors, it is argued, will of course be glad to sign such a record of their reliability. As for builders who by nature are less disposed to give "full value," the knowledge that a certified copy of the specifications will ultimately be required of them, would have an influence tending to make them more careful in performing their work. Infinite care is taken by buyers of real estate in investigating the legal correctness and certainty of the land title which they buy. Why should not home sellers be expected to have on hand something like the same clear record of the physical worth of the structures which the buyer is taking over? If this practice were made general, opportunities for the

"jerry-builder" would be greatly diminished."

At Indianapolis the past week, several men were discussing the small house building activities and sale trends and one man, to all intents and appearances a successful negotiator of such buildings and sales, was asked how he could do it, and his reply was, "Oh, you just have to lose your conscience."

And yet, architectural service and a good contractor are a luxury. Barnum is gone, but his words live on, and year in and year out the Public, much of it, proves he was right.

WINTER BUILDING IS A TONIC TO TRADE

Projects Planned for 1927-28 Season
Indicate Rout of Cold Weather
Construction Slump

Building and allied trades cease to suffer from winter slump as the popular winter building bogey is routed.

Wise builders are planning now for construction straight through the cold weather season. Use of twelve months in the year instead of eight or nine eliminates the loss from seasonal depression that has been so costly to industry.

Construction engineers agree that building in winter is not only practical but highly desirable from the owner's point of view as well as the worker's. Structurally, building operations can go on through cold weather without any risk if ordinary precautions are taken, it is stated.

Employment during the winter months means that the economic stability of business will be maintained. Not only men employed on construction work but those supplying building materials and engaged in the many lines touched by

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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construction are able to retain their standards of living.

Maintenance of these standards, and with them buying power, is reflected automatically in the marts of trade. Healthy activity in a five-billion-dollar industry is stimulating to all others.

Building statistics for the past few years reveal that more and more buildings are being financed and built during the winter months. In sixteen cities surveyed payrolls and material purchases have mounted each year. Indications are, according to contractors, that the winter of 1927-28 will eclipse any previous winter period.

WHERE IS THE BIG SAVING?

Foreign Cement Bids Fail to Set It Forth

The following editorial published in the New Orleans Daily Journal of Commerce is of particular interest to the Building Industry:

"Some interesting facts concerning the much mooted question of using American cement rather than the cheap-

er foreign product, were disclosed when the proposals for the construction of the free bridges at Rigolets and Chef Menteur were opened recently. The building of these two bridges will necessitate the use of 65,000 barrels of cement. The advertisements required the bidders to specify whether they contemplated using foreign or American materials, and permitted bids involving the use of either or both. The contract went to the low bidder, who specified exclusively American materials. He was \$30,000 low bidder on a proposal that approximated nearly a million dollars. The second lowest bidder submitted alternate bids specifying both foreign and American materials. Now comes the most interesting part. His bid on the use of foreign materials was only one per cent lower than his bid on the basis of American materials. This comparison is particularly interesting in view of the constantly reiterated argument that the use of foreign cement, made by labor at a wage that is only one-fifth the wage paid in the manufacture of American cement, results in a considerable saving to tax payers. Need we draw the moral of the

story of the bids on the bridges and put it in so many words?

"The New Orleans commission council was asked not long ago to pass an ordinance that would specify the use of American cement exclusively in all municipal work. No action was taken at the time, but with the outcome of the bids on the Rigolets and Chef bridges as an example the council should have no trouble in reaching a decision in favor of domestic materials when it votes on the question."

BUILDING CODE FOR ELKHART

Proposition to Be Sprung Shortly

Seventy building permits, totaling \$96,055 were issued in Elkhart during the month of August, according to a report by City Clerk E. T. Kellogg. In August of last year, 55 permits totaling \$74,875, were issued.

An interesting feature in building circles at Elkhart at present is the consideration of a city building code which the city council has under contemplation. An ordinance to provide for such a code is now being prepared and will be introduced for action early in October.

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News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

INDIANAPOLIS

***Church** (remodeling and addition to Sunday School Section: Second story addition, 58x110, located on southeast corner of 16th and Delaware Streets, Indianapolis. Archts., Foltz, Osler and Thompson, 704 Wild Bank Bldg., Indianapolis. Mechanical Engineers, Bevington Williams, Inc., 1139 Indiana Pythian Bldg., Indianapolis. Owner, First Presbyterian Church, the Rev. J. Arthur Frantz, pastor; William L. Elder, 628 Chamber of Commerce Bldg., Chrmn. Bldg. Comm. Bids are in under advisement, owners are of the opinion that they will not build until spring, 1928, as starting the work at this time would necessitate closing the entire building. Brick, stone trim, built-up roof, new heating and ventilating system for the entire church.

Stores (10) Building: \$60,000, 1-sty. and bas., 70x125, at 54th and College, southwest corner. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Rosario Miceli, 434 S. East St., Indianapolis. Plans about completed, will receive bids at once. Brick, terra cotta front, built-up roof.

Residence: \$7,500, 1½-sty. and bas., (5 rooms), on Three Notch Road, near Southport. Archt., Clarence T. Myers, 147 East Market Street, Indianapolis. Owner, Geo. Weller, 1236 Nordyke Avenue, Indianapolis. Plans in progress. Owner will build and award all sub-contracts. Boulder wall over frame, asphalt shingle roof, hot water heating system, private water plant.

Church: \$100,000, 2-sty. and bas., 83x110, corner Ewing Ave. and Vernon St., South Bend, Ind. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Ridgedale Presbyterian Church,

L. A. Walker, Chairman Bldg. Comm., 537 E. Indiana Ave., South Bend, Ind. Receiving bids, no date set for closing. Brick, stone trim, alternate bids on all Indiana limestone, oak trim, art glass, seats, electric fixtures, plumbing direct and indirect steam heating system, steel casement sash in basement, slate or asbestos shingle roof.

***Church:** \$90,000 to \$100,000, South Bend, Ind., River Park Addition. Archt., L. H. Sturges, 527 Board of Trade Building, Indianapolis. Owner, River Park Methodist Episcopal Church, the Rev. R. Ross Shannon, Pastor, 913 Twenty-third St., South Bend, Ind. Receiving bids, no date set for closing. Stone exterior. Steam heating plant, art glass, new church furniture, asbestos shingle roof.

***Fraternity House:** \$50,000, 3-sty. and bas., 85x75, at Lafayette, Ind. Archt., Bishop, Knowlton and Carson, 312 North Meridian Street, Indianapolis. Owner, Delta Tau Delta Fraternity, care of architect. Bids are in under advisement. Will probably be postponed temporarily due to financing. Brick and concrete, stone trim, slate or tile roof, tile floors, hardwood floors, steel sash, steel joists, steam heating system, electric refrigeration.

Boiler House: 1-sty., 30x50, at 957 West New York Street. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Purity Bakeries of Indiana, Inc., A. P. Shoemaker, Manager, 957 West New York Street, Indianapolis. Receiving bids to 10 a. m. Monday, September 12. Brick walls, steel sash, stack.

Drug Store (remodeling): \$25,000, at Third and Jefferson Sts., Louisville, Ky. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Hook Drug Company, John A. Hook, Prest. and Gen. Mgr., California and Market Sts., Indianapolis. General contractor A. Markham & Company, Louisville, Ky. Bids on plumbing, heating and wiring are in under advisement, will award contract soon. General re-

modeling, drug store fixtures and equipment.

Sewage System and Sewage Disposal Plant: At the Soldiers' and Sailors' Home, Knightstown, Ind. Engr., J. W. Moore, 835 Indiana Pythian Bldg., Indianapolis. Owner, Board of Trustees of the Indiana Soldiers' and Sailors' Home, L. A. Cortner, Superintendent, Knightstown. Receiving bids to 9 a. m. Saturday, October 1. For the general construction of a sewage system and for the general construction of a sewage disposal plant. (See legal advertisement in this issue.)

***Telephone Exchange Bldg.:** 2-sty. and bas., 40x40, Lebanon, Ind. Archt., W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis. Owner, Lebanon Telephone Co., C. W. Bunton, Mgr., Lebanon, Ind. Postponed indefinitely. Brick, stone trim, steam heat, composition roof.

Stores (3) Building: 1-sty. and bas., 39½x125, at 239 North Delaware St. Private plans. Owner and builder, Bridges and Graves, 237 North Delaware Street. Will probably start work soon. Brick, copper set store fronts, plate glass, built-up roof.

Contracts Awarded

***School Building:** \$125,000, 2-sty. and bas., at Soldiers' and Sailors' Orphans Home, Knightstown, Ind. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers' and Sailors' Orphans Home, L. A. Cortner, Supt., Knightstown. General contract awarded to the Harry Vahle Construction Co., New Palestine; plumbing awarded to Roland M. Cotton Co., 1720 East Tenth Street, Indianapolis; heating awarded to J. J. Barnhart, Wilkinson; electrical work awarded to H. M. Stradling, 311 North Alabama Street, Indianapolis. Brick and reinforced concrete, fireproof construction. Steam heating (addition to central plant).

***Girls' Dormitory:** \$60,000, 2-sty. and bas., at Soldiers' and Sailors' Orphans' Home, Knightstown, Ind. Archts., McGuire and Shook, 941 N. Meridian St., Indianapolis. Owner, Soldiers' and Sail-

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ors' Orphans' Home, L. A. Cortner, Supt., Knightstown. General contract awarded to Kreybay Construction Company, 802 New City Trust Bldg., Indianapolis; plumbing and heating awarded to Freyn Brothers, 1028 North Illinois Street, Indianapolis; electrical work awarded to H. M. Stradling, 311 North Alabama Street, Indianapolis. Brick, concrete and steel. Steam heating (addition to central plant.)

Field House: \$500,000, 208x340, main floor, mezzanine floor and balcony, capacity 16,000 persons, at Butler College, "Fairview," Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Board of Trustees, Butler College, John W. Atherton, executive secretary, 1104 Fletcher Trust Bldg., Indianapolis. Excavating and foundation work awarded to Marion County Construction Company, 1600 South West Street, Indianapolis; steel work awarded to Central States Bridge Company, 601 Beecher Street, Indianapolis. Owner will receive bids on brick work at once. Brick, tile, reinforced concrete, imitation stone, structural steel, steel sash, tar and gravel roof, swimming pool, locker rooms, gymnasium, storage room, maple floors.

*Fraternity House: \$60,000, 2-sty. and bas., Greencastle, Ind. Archt., Fermor

S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Delta Tau Delta Fraternity, DePauw Chapter, care of architect. General contract awarded to Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. General contractor will award all sub-contracts. Brick, reinforced concrete, artificial stone trim, asbestos roof, hardwood floors, terrazzo floors in basement, steam heating plant, dining room, kitchen and sun parlor.

Private Garage: \$50,000, 1-sty., 80x120, at 620 West Market Street. Private plans. Owner, Indianapolis Water Company, William C. Mabee, engineer, Monument Circle, Indianapolis. General contract awarded to Carl Geupel, Construction Company, 1017 Hume-Mansur Bldg., Indianapolis. Brick, steel, tile roof, steel sash, concrete floors.

Telephone Building (remodeling): \$13,500, at 250 North Meridian Street, Indianapolis. Private plans. Owner, Indiana Bell Telephone Company, Phil M. Watson, division manager, 256 North Meridian Street. General contract awarded to the John R. Curry Construction Company, 200 Empire Life Bldg., Indianapolis. Remodeling and alterations of interior offices of the old Marion Club.

*Church: \$35,000, 1 and 2-stys., irregular shape, at Dunlap, Ind. Archt., A. A.

Honeywell, 413 Pennway Bldg., Indianapolis. Owner, Evangelical Church, the Rev. R. L. Haley, pastor, New Paris, Ind. General contract awarded to Adolph Rebstock, 221 West Marion St., Elkhart. Heating awarded to Moser Heating Company, Berne, Ind. Brick over frame, asphalt shingle roof, steam heating plant, tower.

Factory Building (addition): \$20,000, 1-sty., 148x263, at 217 South Belmont Street. Private plans. Owner, J. D. Adams Company, Roy E. Adams, general manager, 217 South Belmont Street. General contract awarded to the Hall Construction Company, Board of Trade Bldg., Indianapolis. Brick and steel, built-up roof.

Factory Building (addition): \$10,000, 3-sty. and bas., 34x51, on Southeast corner of Barth and Palmer Sts. Private plans. Owner, Leedy Manufacturing Company, C. H. Strupe, engineer, 1033 Palmer Street. General contract awarded to the John R. Curry Construction Company, 200 Empire Life Bldg., Indianapolis. Tile and brick walls.

*Grade School (heating and ventilating system): At School No. 70 located at 46th St., and Central Ave. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier,

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INDIANAPOLIS BUILDING PERMITS

Double Residence & Garage: \$8,750.00, 1-sty. and bas., 28x60, at 940 Broadway. Private plans. Owner, Anna Caton, 1214½ S. Meridian St. General contract awarded to Royce & Moslander Realty Co., 515 Lemcke Bldg. Frame.

Residence & Garage: \$3,450, 1-sty. and bas., 36x41, at 1126 N. Drexel. Private plans. Owner and builder, Wilbur Washberry, 608 North Chester. Frame.

Residence & Garage: \$3,000, 1-sty. and bas., 26x34, at 1625 E. Finley Street. Private plans. Owner, Puritan Finance Company, 517 South Alabama Street. General contract awarded to J. A. Harris, 1536 Tabor Street. Frame.

Residence & Garage: \$3,000, 1-sty. and bas., 26x34, at 1232 DeQuincey Street. Private plans. Owner, Puritan Finance Company, 517 South Alabama Street. General contract awarded to J. A. Harris, 1536 Tabor Street. Frame.

Residence & Garage: \$3,650, 1-sty. and bas., 24x40, at 1108 North Euclid Street.

Private plans. Owner and builder, Frank R. Thomas, 706 North Garfield Avenue. Frame.

Residence & Garage: \$9,000, 2-sty. and bas., 21x32, at 340 East 61st Street. Private plans. Owner and builder, Ray Clem, Columbia Club, Monument Circle. Brick veneer.

Residence & Garage: \$3,800, 1-sty. and bas., 24x38, at 4929 Guilford Avenue. Private plans. Owner, Matilda Gehrlein, 4929 Guilford Avenue. General contract awarded to Fred Evans, 934 Congress Avenue. Frame.

Residence & Garage: \$18,000, 2-sty. and bas., 24x44, at 630 Watson Road. Private plans. Owner, Paul Carpenter, 630 Watson Road. General contract awarded to Walter Evans, Union Trust Building. Brick veneer.

Apartment (4 apts.) (remod.): \$3,000, 2-sty. and bas., 43x54, at 25 South Belmont St. Private plans. Owner, L. Morgan, 25 South Belmont Street. General contract awarded to Civic Realty Company, 136 North Delaware Street. General repair. Frame.

Residence & Garage: \$4,200, 1-sty. and bas., 24x47, at 635 North DeQuincey St. Private plans. Owner and builder, J. T. Smith & Son, 714 North DeQuincey St. Frame.

Residence & Garage: \$8,000, 1½-sty.

and bas., 29x40, at 5754 North Delaware Street. Private plans. Owner and builder, G. C. Cloud, 3601 Carrollton Ave. Brick veneer and stucco.

Residence & Garage: \$7,000, 1-sty. and bas., 28x44, at 5340 North Delaware St. Private plans. Owner and builder, Bridges & Graves, 237 North Delaware Street. Brick veneer.

Residence & Garage: \$8,500, 2-sty. and bas., 24x35, at 5751 North Pennsylvania Street. Private plans. Owner and builder, W. F. Parrish, 4818 College Avenue. Brick veneer.

Residence & Garage: \$9,300, 1-sty. and bas., 27x31, at 810 East 57th Street. Private plans. Owner, R. M. Guthrie, 548 North Parker Avenue. General contract awarded to Ross Neeves, 5915 Central Avenue. Brick veneer.

Residence & Garage: \$6,150, 2-sty. and bas., 26x30, at 5427 Central Avenue. Private plans. Owner and builder, Royal Realty Company, 1435 Bellefontaine Street. Frame.

Residence & Garage: \$5,200, 2-sty. and bas., 24x43, at 1724 Kessler Blvd. Private plans. Owner and builder, T. H. McTarsney, 1328 Warman Avenue. Brick veneer.

Residence and Garage: \$6,150, 2-sty. and bas., 26x30, at 5447 Central Avenue. Private plans. Owner and builder, Royal

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Realty and Investment Company, 1435 Bellefontaine Street. Frame construction.

Residence and Garage (Attached): \$8,000, 2-sty. and bas., 34x35, at 509 North Ritter Avenue. Private plans. Owner and builder, Dr. B. J. Terrell, 14 Laymon Street. Brick veneer over frame, metal lath and ceilings, fire doors.

BEDFORD

Contracts Awarded

Store Building (Addition and remodeling): \$20,000, 1-sty. and bas., at 16th and "I" Streets, Bedford, Ind. Private plans. Owner, J. C. Penney Stores, Inc., Bedford. General contract awarded to Heitger & Garriott, Bedford; heating and plumbing awarded to Smith Plumbing Company, Bedford; electrical wiring awarded to Quinn Electric Company, Bedford. Stone veneer over brick, copper set store fronts, plate glass.

BLOOMINGTON

Court House (remodeling and alterations): Monroe County, Bloomington, Ind. Archt., John L. Nichols, 204 South Indiana Avenue, Bloomington. Owners, Board of County Commrs., Alva Eller, Auditor, Court House, Bloomington. Plans and specifications in progress. Will include installation of four new revolving doors, also weather stripping and caulking the entire building.

Court House (alterations and new heating plant): Monroe County, Bloom-

ington, Ind. Archt., John L. Nichols, 204 South Indiana Avenue, Bloomington. Owners, Board of County Commrs., Alva Eller, Auditor, Court House, Bloomington. Plans and specifications in progress. Will include changing old water plant into a vacuum heating system with oil burner, 6,000 feet of radiation, also new steel boiler of 6,500 feet capacity.

Contracts Awarded

***School (Addition and Remodeling):** \$15,000, 1-sty. and bas., in Perry Township, Monroe County, Indiana. Archt., Alfred Grindle, Western Union Bldg., Bloomington, Ind. Owner, George Adams, trustee, Rural Route 5, Bloomington. General contract awarded to Ross Clay, Bloomington; heating and plumbing awarded to Fennemen Company, Bloomington; electrical wiring awarded to Evans Electric Company, Bloomington. Brick veneer over frame, new steam heating system, plumbing.

Swimming Pool: \$20,000, 75x125, at Lincoln and Washington Streets, Bloomington. Private plans. Owner, Board of Park Commrs., Dr. E. Prow, President, City Hall, Bloomington. Contract awarded to Krebay Construction Company, 802 New City Trust Bldg., Indianapolis. Reinforced concrete construction.

EVANSVILLE

***Masonic Temple:** \$30,000.00, 2-sty. bas., 50x70, at Oakland City, Indiana. Archts., Harry E. Boyle & Co., Furni-

ture Bldg., Evansville, Ind. Owner, Masonic Lodge, Oakland City, Ind. Plans completed, will receive bids soon. Brick and stone, reception hall, lounge and reading rooms, balcony, kitchen.

Contracts Awarded

***City Hall Building:** \$30,000.00, at Cannelton, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville, Ind. Owner, City of Cannelton, Tim Collins, Mayor; Fred Berger, City Clerk, Cannelton, Ind. General contract awarded to A. F. Haefle, Cannelton; plumbing, heating and electrical wiring awarded to A. N. Overhauser, Cannelton.

GARY

Apartment Building (10 apts.): \$25,000.00, 3-sty. and bas., 25x100, at 2140 West 15th Avenue, Gary, Ind. Archt., Herbert Erickson, 22 West 15th Avenue, Gary. Owner, Anthony Daszkus, 2140 West 15th Avenue. Owner builds by day work and awards all sub-contracts. Brick.

HAMMOND

***Superior Court House:** \$500,000.00, 3-sty. and bas., at Gary, Indiana. Archts., J. T. Hutton & Son, Hammond Bldg., Hammond, Indiana. Owner, Board of County Commrs. (Lake county), George M. Foland, auditor, Court House, Crown Point, Ind. Receiving bids to October 4th. Stone and brick. To contain court rooms and offices.

(Continued on Page 17)

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Apartment (21 Apts.) Building: \$80,000.00, 3-sty. and bas., on Davis Street in Robertsdale, Hammond, Ind. Archts., A. C. Berry & Company, Ruff Bldg., Hammond. Owners, Davis Street Apartment Company, Hammond. Receiving bids, no date set for closing. Brick, stone trim.

High School: (add.): \$50,000, at Tyner Ind., Polk Twp., Marshall County. Archt., Wainwright & Vaughn, Hammond, Ind. Owner, John L. Drake, Trustee. Walkerton, Ind. Low bidder on general contract, Milo Cutshall, Akron, Ind.

Apartment and Stores Building: 2-sty. and bas., 75x90, on corner of Kennedy Avenue and Summer Boulevard in Hessville. Archts., Buckley & Skidmore, Hammond Bldg., Hammond. Owners, Turner & Meyn & Company, Hammond. Receiving bids; no date set for closing. Brick, stone trim.

Store, Office and Apartment Building: 2-sty. and bas., 30x120, at Calumet City, Indiana. Archt., Mac Turner, 633 Hohman Street, Hammond. Owners, Jarnowski & Markman, Calumet City. Plans in progress. Brick, terra cotta trim.

Store Building: \$10,000.00, 1-sty. and bas., 40x40, in Whiting. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, J. D. Sullivan, Whiting. Plans in progress. Brick.

Garage Building: 1-sty., 62½x150, on Douglas Street, Hammond. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, Joe Emmerling, Hammond. Preliminary plans in progress. Brick, truss roof. Plans ready about October 10th.

Contracts Awarded

***Apartment and Stores Building:** \$30,000.00, 2-sty. and bas., 40x80, on Guthrie Street, in Indiana Harbor, Ind. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, Mrs. Stelling, care of architect. Contract awarded to Lawrence Zaparucha, Gary, Indiana. Brick.

JEFFERSONVILLE

Moving Picture Theater (add.): 3-sty. and bas., 45x50, "Le Rose Theater," Spring Street, Jeffersonville, Ind. Archt., Carl J. Epping, 625 Third Street, Louisville, Ky. Owner, Harry Switow, care of Kentucky Theater, 651 West Fourth Street, Louisville, Ky. Receiving bids to September 12. Brick, glazed brick front, stone trim, additional radiation from steam heating plant, structural steel, tile floors, ventilating system, ornamental plaster.

Residence: At Jeffersonville, Indiana. Archt., E. T. Hutchings, Louisville, Ky. Owner, Roy I. Lindley, Jeffersonville. Receiving bids, the following are figuring the general contract: Edgar C. Dunn, Jeffersonville; William Alt, Louisville; J. N. Jackson, Hoffman Bldg., Louisville; Buchheit Construction Company, Louisville.

LEBANON

***School:** \$60,000.00, 2-sty. and bas., Harrison twp., Boone county, Indiana. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon, Ind. Owner, N. K. Brownlee, trustee, Rural Route 1,

Pittsboro, Ind. Receiving bids to 10:00 a. m. Saturday September 17th. The following are figuring the general contract: W. R. Dunkin & Son, Huntington; Arthur Gill, Colfax; Shelby Construction Company, Shelbyville; James I. Barnes, Logansport; R. O. Sharp, Camden; Shuey & Beck, Bainbridge; John Paden, Frankfort; N. S. Ikerd, Bedford; L. E. Wickersham, Logansport; Robert S. Wilson, Lapel; Earl & Company, Noblesville; E. Stoops, Lebanon; Picket & Gill, Lebanon; Hege & Company, Columbus; W. A. Sides, 121 Garfield Avenue, Indianapolis; Universal Construction Company, 1925 Massachusetts Avenue, Indianapolis; William M. Rubush, 5014 Orion Street, Indianapolis; Moir & Davis, 836 North Denny Street, Indianapolis; Albert Fuller, Lebanon; Kuchner Construction Company, Kansas, Ill.; E. Ainsworth & Son Construction Company, 1248 Hulman Street, Terre Haute; Charles Clifton Company, 231 East River Street, Peru. The following are figuring the heating and plumbing work: J. J. Barnhart, Wilkinson; Hoosier Heating and Plumbing Company, Shelbyville; Lane-Pyke-Werkhoff, Lafayette; Emshoff and Layton, 55 West Washington Street, Frankfort; Freyn Brothers, 1028 North Illinois Street, Indianapolis; R. E. Fox, Markle; Tibbitts Heating and Plumbing Company, 313 West Pearl Street, Union City; L. W. Fryberger, Rockville; I. E. Sowers, Kingman; P. Logan Rank, Ladoga; Burrell Heating and Plumbing Company, Rochester; F. V. Edwards, Noblesville;

(Continued on Page 19)

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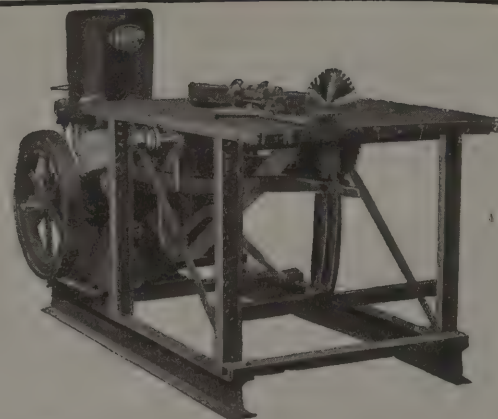
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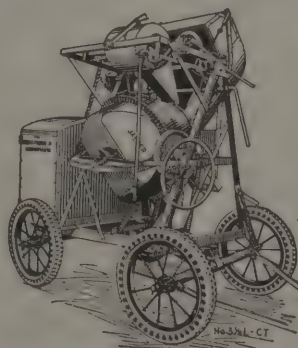
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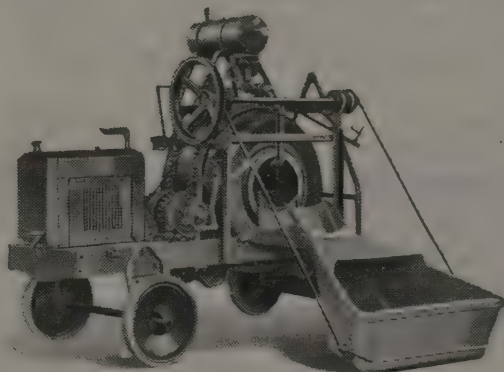
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INDIANAPOLIS

Charles Clifton Company, 231 East River Street, Peru. The following are figuring the electrical work, R. E. Fox, Markle; Richey & Mason, Michigantown; Hatfield Electric Company, 102 South Meridian Street, Indianapolis; Skillman Electric Company, 129 West Market Street, Indianapolis; G. William Conklin, Greencastle; H. P. Electric Company, Blomington; L. W. Fryberger, Rockville; E. T. Chaille, Frankfort; Charles Clifton Company, Peru; R. E. Fowler, Elks Bldg. Frankfort. Brick, steel and stone trim.

*Grade and High School (addition and remodeling): \$90,000, 1-sty. and bas. near New Market, Ind., Union, Brown and Scott twps., Montgomery co. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon. Owner, Grant Cave, trustee, Union twp., Crawfordsville. Samuel T. Powers, trustee, Scott twp., Ladoga, Rural Route, Dean S. Milligan, trustee, Brown twp., Waveland. Receiving bids to 10 a. m., Sept. 27. The following are figuring the general contract: W. R. Dunkin & Son, Huntington; Arthur Gill, Colfax; Shelby Const. Co., Shelbyville; James I. Barnes, Logansport; R. O. Sharp, Camden; Shuey & Beck, Bainbridge; John Paden, Frankfort; N. S. Ikerd, Bedford; L. E. Wickersham, Logansport; Robert S. Wilson, Lapel; Earl & Company, Noblesville; E. Stoops, Lebanon; Pickett & Gill, Lebanon; Hege & Company, Columbus; W. A. Sides, 121 Garfield Avenue, Indianapolis; Universal Construction Company, 1925 Massachusetts Avenue, Indianapolis; William M. Rubush, 5014 Orion Street, Indianapolis; Moir & Davis, 836 North Denny Street, Indianapolis; Albert Fuller, Indpls.; Kuchner Construction Co., Kansas, Ill.; E. Ainsworth & Son Construction Company, 1248 Hulman Street, Terre Haute; Charles Clifton Company, 231 East River Street, Peru. The following are figuring the heating and plumbing work: J. J. Barnhart, Wilkin-

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R. E. Fox, Markle; Richey & Mason, Michigantown; Hatfield Electric Company, 102 South Meridian Street, Indianapolis; Skillman Electric Company, 129 West Market Street, Indianapolis; G. William Conklin, Greencastle; H. P. Electric Company, Bloomington; L. W. Fryberger, Rockville; E. T. Chaille, Frankfort; Charles Clifton Company, Peru; R. E. Fowler, Elks Bldg., Frankfort. Brick, steel and stone trim.

LOGANSPORT

*Church (addition): \$15,000, 2-sty. and bas., 78x32, at Kewanna, Ind. Archt., William Gregory Rammel, 208 Fourth Street, Logansport, Ind. Owner, Methodist Church, H. B. Kumler, chairman of building committee, Kewanna, Ind. Receiving bids to September 15. Brick, steel, concrete, slate roof, new steam heating plant. To contain auditorium and Sunday school rooms.

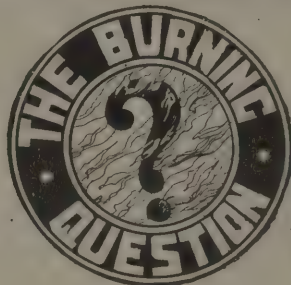
VINCENNES

Garage and Filling Station: \$10,000, 1-sty., 100x40, at Switz City, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Samuel Allen, Switz City. Plans completed, ready to receive bids. Brick, reinforced concrete, steel trussed roof, built-up roof, steel sash.

Factory Building (Addition): \$15,000, 2-sty., and bas., 40x85, on Main Street, Washington, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, W. L. Evans, Washington. Plans completed, ready for bids at once. Brick and reinforced concrete, built-up roof, steel sash, additional radiation.

MISCELLANEOUS CITIES

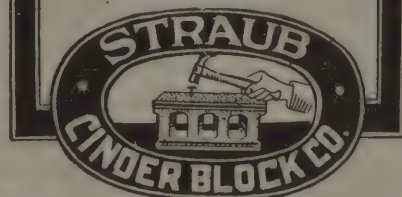
Bluffton: Foundry Building addition: At Bluffton, Ind. Private plans. Own-



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er, Grimes Foundry Company, Bluffton, Plans in progress. Brick, to include a brass foundry and pattern shop.

Goshen: New Union Depot, at Goshen, Ind. Private plans. Owners, care of Goshen Chamber of Commerce, Arthur B. Stonex, Prest., Goshen. Will probably erect soon. A new union passenger railway station is planned through the efforts of R. B. McBain, general manager of the New York Central lines west of Buffalo, and Mr. Millard, general manager of the Big Four railroad and city officials.

New Middletown: Roman Catholic Church; \$20,000, 1-sty. and bas., at New Middletown, Harrison County, Indiana. Archt., Fred Erhart, Louisville, Ky. Owner, Roman Catholic Church, New Middletown. Receiving bids, no date set for closing. Brick.

of Indianapolis, Ind. In whose offices said drawings and specifications are now on file, in addition to filed copies in the office of the Superintendent, and the State Board of Accounts.

All proposals must be submitted in a sealed envelope, bearing the title of the work, and the name of the bidder, must be submitted on Form 96, as prescribed by the State Board of Accounts and be accompanied by a certified check in a sum equal to two (2%) per cent of the whole amount of the bid.

The Board of Trustees reserves the right to reject any or all bids submitted. Certified checks shall be made payable to Arthur Wolf, Treasurer, and will be held by him as evidence of good faith that the bidder will enter into a contract under the terms of his or their bid and provisions of the drawings and specifications, should they be awarded said contracts, and that they will execute proper bonds for said work which will be equal to the full amount of the contracts sums. Checks from unsuccessful bidders will be returned at the earliest possible date.

In the event that the successful bidders (the ones to whom contracts are awarded) fail to enter into contracts with the Board and submit proper bonds without delay then the latter will retain possession of and realize on said checks as and for liquidated damages.

Copies of the drawings and specifications may be obtained from the engineer upon making a deposit of \$10.00 (ten dollars) for each set, said deposits to be returned to bidder upon the return of the drawings and specifications in good condition on or before the time set for receiving proposals.

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September 10-17-24.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

NOTICE is hereby given that the Trustees of Brown, Union and Scott townships, Montgomery county, Indiana, will open bids for the construction of a Consolidated Grade and High School building at New Market, Ind., at the hour of 10 o'clock, a. m., September 27, 1927. Letting will be held at the Small Court Room in the Courthouse in the city of Crawfordsville, Montgomery county, Indiana.

Said trustees will receive separate or combination sealed proposals for general construction, plumbing, sewerage and septic

tanks, heating and ventilating and electrical wiring for said building, all according to drawings and specifications for said work as prepared by Frost & Hoatson, Architects, Lebanon, Ind. Said drawings and specifications are now on file in the office of said architects, in the office of each of the said trustees and in the office of the State Board of Accounts, State House, Indianapolis, Ind.

All proposals must be in writing on Form 96 as prescribed by the State Board of Accounts, in a sealed envelope bearing the title of the work and the name of the bidder, and be accompanied by a certified check in a sum equal to three (3) per cent of the whole amount of the bid for each proposal.

The trustees reserve the right to reject any or all bids submitted. Certified checks shall be made payable to the Trustees of Brown, Union and Scott townships, Montgomery county, Indiana, and will be held by them as evidence of good faith that the bidders will enter into a contract under the terms of his or their bids and provisions of the drawings and specifications should they be awarded said contract, and that they will execute proper bonds for said work, which will be equal to the full amount of the contract in each instance. Checks of the unsuccessful bidders will be returned.

In the event that the successful bidder fails to enter into contracts with the board and submit proper bonds, then the latter will retain possession of and realize on said check as and for liquidated damages. Copies of the drawings and specifications may be obtained from the architects upon deposit of \$25.00 for each set, said deposits to be returned to bidders upon return of drawings in good condition on or before the time set for receiving proposals.

The estimated cost of the building is \$90,000.00.

Said contract or contracts will be let subject to the approval of the State Board of Tax Commissioners.

DEAN S. MILLIGAN,
Trustee Brown Twp.

HENRY C. MCGAUGHEY,
WALTER E. PENN.
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Advisory Board Brown Twp.

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ROBERT A. BONWELL.

Advisory Board Union Twp.

SAMUEL T. POWERS,
Trustee Scott Twp.

GRANZ L. MYERS,
LAWRENCE B. ETTER,
ELLIS B. INGERSOLL.

Advisory Board Scott Twp.
September 10, 1927.

Sealed Proposals

NOTICE TO CONTRACTORS

SEWAGE SYSTEM AND SEWAGE DISPOSAL PLANT

NOTICE is hereby given that the Board of Trustees of the Indiana Soldiers' and Sailors' Orphans Home, near Knightstown, Ind., at the hour of 9 o'clock a. m. of October 1, 1927, at the office of the Superintendent of said Soldiers' and Sailors' Orphans Home, will receive separate and sealed proposals for the general construction of a Sewage System, and separate and sealed proposals for the general construction of a Sewage Disposal Plant, and also combination sealed proposals for the general construction of a Sewage System, and Sewage Disposal Plant, for and at said Soldiers' and Sailors' Orphans Home, according to drawings, and specifications for said work as prepared by J. W. Moore, Engineer.

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The one and only publication in Indiana that devotes its entire attention to building construction operations and activities in the state thruout its length and breadth, and each week reaches the architects, builders and prospective owners of new projects.

Advertising rates furnished upon application.

INDIANA CONSTRUCTION RECORDER

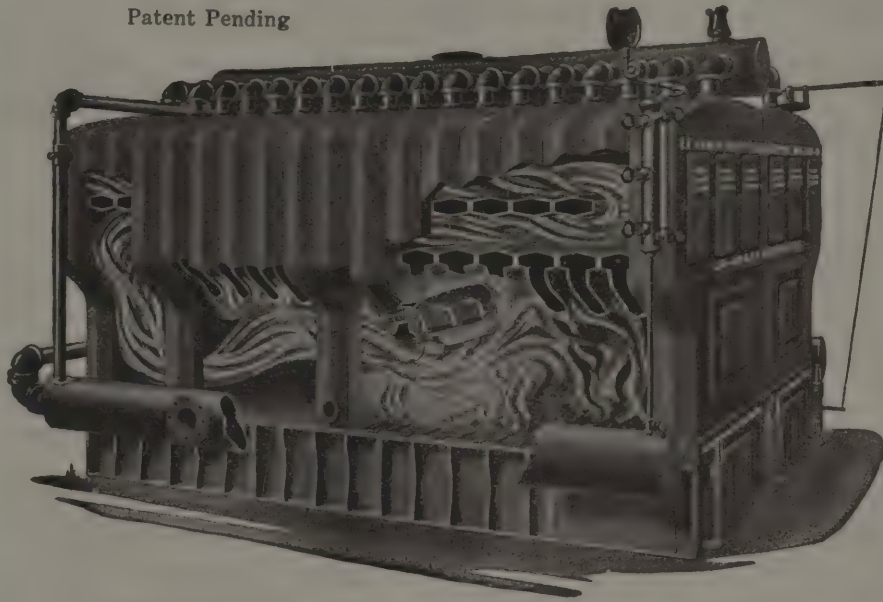
312 EAST MARKET STREET

INDIANAPOLIS

INDIANA

"B60" Series Hot Blast Smokeless Boiler

Patent Pending



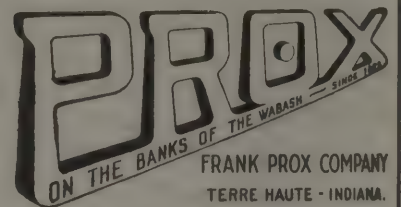
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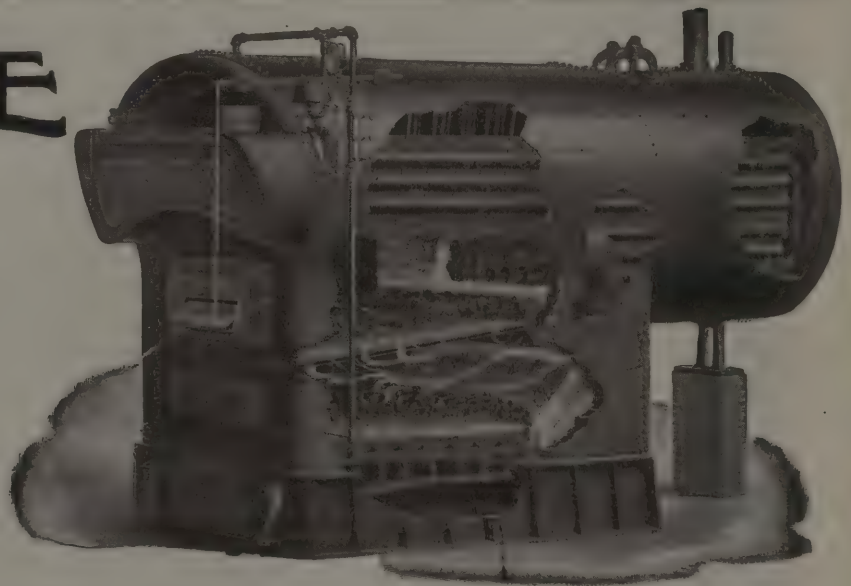
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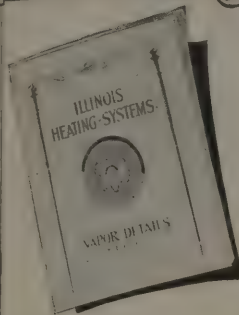
KEWANEE, ILLINOIS

Branch Manager

A. W. FLEMING



ILLINOIS HEATING SYSTEMS



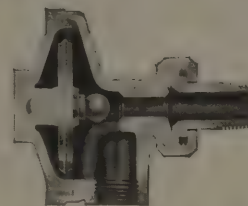
Bulletin 22
(AIA 30C2)

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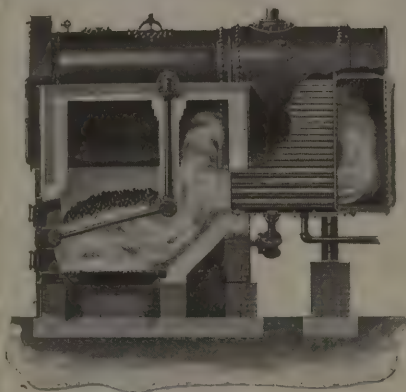
Write for "Vapor Details" Bulletin 22.

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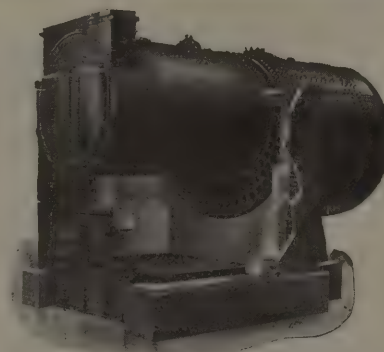
Premier Down-Draft Boiler

THE CASEY-HEDGES PREMIER BOILERS

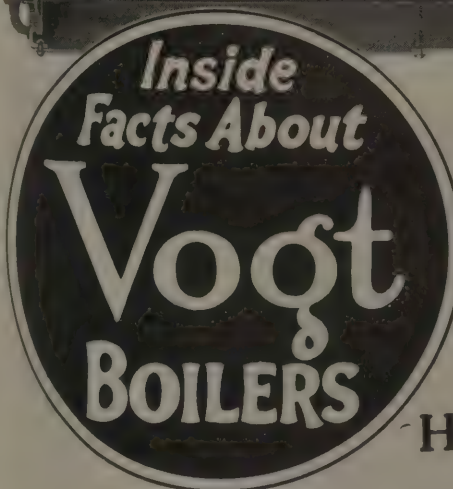
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., September 17, 1927
Vol. 9—No. 25

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

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KENNETH LOUCKS.....News Manager
JOHN H. OWENS.....Field Manager312 East Market Street
Indianapolis, Indiana

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TERMS OF SUBSCRIPTIONOne Year\$6.00
Six Months\$4.00Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
date of issue.Entered as second class matter, August 29, 1919,
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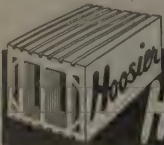
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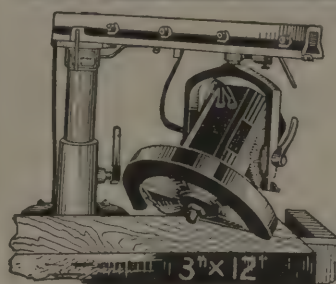
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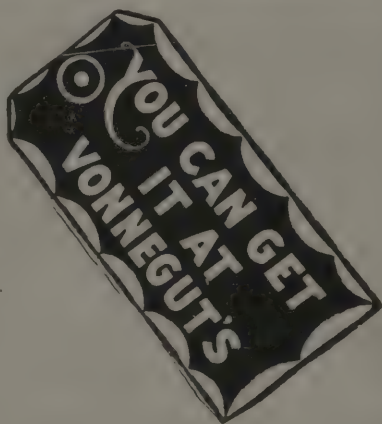
THE HOME ELEVATOR COMPANY

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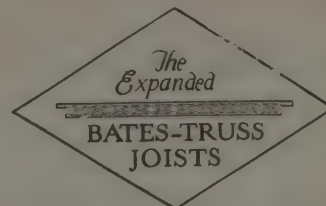
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INDIANA CONSTRUCTION RECORDER

FOR
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ENGINEER

Devoted to the
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FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, SEPTEMBER 17, 1927

No. 25

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*High School (addition of two wings): \$250,000.00, each 3-sty., no basement, 100x60, at "Technical High School," 1500 E. Michigan St. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Plans nearing completion; ready for bids in ten days. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

*Stores (10) Building: \$60,000, 1-sty. and bas., 70x125, at 54th and College, southwest corner. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Rosario Miceli, 434 S. East St., Indianapolis. Bids in, will award soon. Brick, terra cotta front, built-up roof.

Storerooms (17 rooms): \$50,000.00, 1-sty. and bas., 65x333, at the northwest corner of Audubon Road and East Washington St. Private plans. Owner and builder, Thomas A. Boynahan Construction Company, 710 Union Title Bldg. Brick veneer, limestone trim.

*Fraternity House: \$50,000, 3-sty. and bas., 85x75, at Lafayette, Ind. Archt., Bishop, Knowlton and Carson, 312 North Meridian Street, Indianapolis. Owner,

Delta Tau Delta Fraternity, care of architect. Low bidder on general contract, Hall Construction Company, 405 Board of Trade Bldg., Indianapolis. Brick and concrete, stone trim, slate or tile roof, tile floors, hardwood floors, steel sash, steel joists, steam heating system, electric refrigeration.

Residence: \$20,000.00, 2-sty. and bas., 30x50 on Kessler Boulevard at New Jersey St. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Clair McTurnan, care of architect. Plans completed, receiving bids to September 30th. Brick veneer over frame, asphalt shingle roof, furnace heat, tile wainscoting in halls and baths, hardwood floors.

Church (remodeling): \$15,000.00, 1-sty. and bas., at Spencer, Indiana. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Spencer Baptist Church, Mr. Teegarden, Chairman Building Commission, Spencer. Plans in progress. Interior remodeling, also a new asphalt shingle roof, partitions.

Contracts Awarded

Salesroom and Garage: \$85,000.00, 3-sty. and bas., 62x195, at 552-558 East Washington St. Archt., Adolph Scherrer, 415 Indiana Trust Bldg., Indianapolis. Owner, care of general contractor. Lessee, Hare Chevrolet Company, Frank Hare, President, 540 East Washington St., Indianapolis. General contract awarded to John A. Schumaker Company, 818 East St. Clair St., Indianapolis. Brick, reinforced concrete, stone trim, steam heating system, steel sash, cement

floors, freight elevators, plate glass, copper set store fronts. (This project was previously reported as out of the architectural office of George V. Bedell.)

*County Club: \$40,000.00, 3-sty. and bas., 35x70, on Millersville Road, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon County Club (golf), care of architect. Concrete work awarded to Carl Geupel Construction Company, 1017 Hume-Mansur Bldg., Indianapolis. Will probably award other contracts at once. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

*Summer Home: \$40,000.00, 2-sty. and bas. on Lake Maxinkuckee, Marshall county, Indiana. Archts., Pierre and Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner, Norman Perry, President of Indianapolis Power and Light Company, Indianapolis. General contract awarded to Elmer J. Culbertson, 4183 Broadway Ave., Indianapolis. Stucco over hollow tile.

*Residence and Garage: \$35,000.00, 2-sty. and bas., in "Brendonwood" on Millersville Road, near Indianapolis. Archt., Frank Hunter, 912 State Life Bldg., Indianapolis. Owner, Edward F. Roesch (V. P. Hook Drug Co.), 4401 Park Ave. General contract awarded to E. F. Kottlowski, 203 West Maple Road. Plumbing, heating and electrical contracts will be let soon. Stucco, slate roof, steam heating plant, mechanical refrigeration, in-

(Continued on Page 7)

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INDIANA

erator, tile floors in baths, hardwood floors.

*Bank Building: \$30,000.00, 2-sty. and bas., at Mitchell, Indiana. Archts., McGuire & Shook, 941 N. Meridian St., Indianapolis. Owner, First National Bank, Edward M. Keane, cashier, Mitchell. General contract awarded to Perry Hockett, Sullivan; heating and plumbing awarded to Ray Mahan, Orleans; electrical wiring awarded to Bailey Service Company, Bedford. Stone and brick exterior, hollow tile walls, built-up roof, bank fixtures.

*Church: Anderson, Ind. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, First Church of Christ Scientist, S. C. Bennett, Chrmn. Bldg. Comm., Anderson. General contractor, Eshleman and Son, Anderson. Plumbing awarded to Con Sisk, Anderson. Heating awarded to Powell and Dorste, Anderson. Electrical work awarded to Hunter Bowman, Anderson. Face brick, hollow tile, stone trim, built-up roof, maple and tile floors, pipe organ, seating capacity, 400.

*Drug Store (remodeling): \$25,000.00 at Third and Jefferson Sts., Louisville, Ky. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Hock Drug Company, John A. Hook, Prest. and Gen. Mgr., Cali-

fornia and Market Sts., Indianapolis. General contractor A. Markham & Company, Louisville, Ky. Heating and ventilating awarded to T. H. Meyer and Company, Louisville, Ky. Will award plumbing and electrical work soon. General remodeling, drug store fixtures and equipment.

*Court House (remodeling, new elevators): At Marion County Courthouse, Washington and Delaware Sts. Private plans. Owner, Board of County Commissioners, Harry Dunn, auditor, courthouse, Indianapolis, Indiana. General contract awarded to Schlegel & Roehm, 602 Lexington Ave.; heating and ventilating awarded to Hayes Brothers, 236 West Vermont St.; electric work awarded to Sanborn Electric Company, 309 N. Illinois St., all of Indianapolis. For two new electric passenger elevators (2,500 pounds capacity), also electrical wiring, electrical fixtures, furniture, furnishings, cabinet work and general remodeling to the fourth floor of the courthouse.

*Boiler House: \$10,000.00, 1-sty., 30x50, at 957 West New York St. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Purity Bakeries of Indiana, Inc., A. P. Shoemaker, Manager, 957 West New York St., Indianapolis. General contract awarded to Schlegel &

Roehm, 602 Lexington Ave. Brick walls, steel sash, stack.

Indianapolis Building Permits

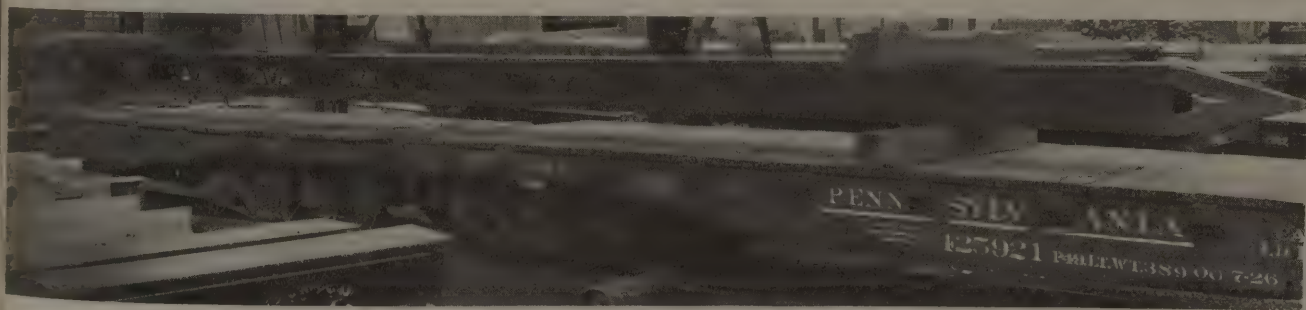
Residence and Garage: \$10,000.00, 1½-sty. and bas., 46x40, at 2139 Pleasant Run Blvd. Private plans. Owner, Martin Stienke, 1867 Pleasant Run Blvd. General contract awarded to George H. Brown, 961 East Tabor St. Brick veneer.

Church: \$8,000.00, 1-sty. and bas., 32x50, at northwest corner of Minnesota and Golay Sts. Private plans. Owner, Garfield Baptist Church, northwest corner of Minnesota and Golay Sts. General contract awarded to Williams & Allen, 1510 Cornell Ave. Frame.

Residence and Garage: \$7,800.00, 2-sty. and bas., 30x30, at 520 East 56th St. Private plans. Owner and builder, Clyde Pike, 5026 College Avenue. Brick veneer.

Residence and Garage: \$7,800.00, 2-sty. and bas., 42x41, at 5858 Central Ave. Private plans. Owner and builder, Charles G. Cones, 3518 North Illinois St. Brick veneer.

Residence and Garage: \$7,800.00, 1-sty. and bas., 38x37, at 5332 North New Jersey St. Private plans. Owner and builder, Bert Wilson, 6508 College Ave. Frame.



H & B Engineers Created this Job!

The long structural steel device mounted on two flat cars above is the new H & B Steel Spud, used for anchoring gravel barges rigidly while the cutter undercuts a gravel bank.

It is 60 feet long, 20 inches square and weighs between 6 and 7 tons.

Until recently, gravel barges were held in position by hugh timber masts. These frequently failed in service, breaking under the terrific strain of the leverage required to hold the barge rigid while the undercutting was being done.

The Western Indiana Gravel Company asked H & B engineers to design and build a spud of structural steel for their plant at Metropolis, Illinois. The above is the result, typical of the creative genius and energy of H & B engineers in solving problems for builders. Probably you have some problem of construction now worrying you. If so, put it up to the H & B technical staff. They eliminate your difficulty as quickly, easily and cheaply as they did this problem for the Western Gravel Company.

HETHERINGTON & BERNER, Established 1867

Kentucky Ave. & White River

Indianapolis, Ind.

Residence and Garage: \$7,200.00, 2-sty. and bas., 30x28, at 6125 Central Ave. Private plans. Owner and builder, A. E. Glidden, 2439 Talbott Ave. Frame.

Double Residence and Garage: \$7,000.00, 1-sty. and bas., at 6012 Ashland Ave. Private plans. Owner and builder, Southern Building Company, 330 American Central Life Bldg. Frame.

Residence and Garage: \$6,500.00, 1-sty. and bas., 28x50, at 504 West 44th St. Private plans. Owner, F. W. Craig, 4559 Carrollton Ave. General contract awarded to P. F. Adams, Beech Grove, Indiana. Frame.

Residence and Garage: \$6,000.00, 2-sty. and bas., 24x33, at 5420 N. Delaware St. Private plans. Owner and builder, Forest B. Kellogg, 5246 Washington Blvd. Brick veneer.

Residence and Garage: \$5,500.00, 1-sty. and bas., 24x92, at 4809 Brookville Road. Private plans. Owner, Brookville Home Realty Company, 1109 E. 15th St. General contract awarded to J. A. Williams, 2728 Manker Ave. Brick veneer.

Residence and Garage: \$5,500.00, 1-sty. and bas., 28x45, at 1145 North Butler Ave. Private plans. Owner, Edgar Barnard, 1106 Oakland Ave. General contract awarded to C. L. Sanders, 726 North Delaware St. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., 26x40, at 6012 Ashland Ave. Private plans. Owner and builder, Cloud & Piper, 3243 Washington Blvd. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 28x46, at 934 North Bradley Ave. Private plans. Owner and builder, Sovereign Realty Company, 643 Illinois Bldg. Frame.

Shop (rug cleaning): \$5,000.00, 1-sty. and bas., 40x80, at 1905 Massachusetts Ave. Private plans. Owner, A. B. L. Rug Company, 1109 North Jefferson Ave. General contract awarded to B. E. Fike, 2113 Newland Ave. Cement block.

Residence and Garage: \$4,750.00, 1-sty. and bas., 24x42, at 1819 Medford St. Private plans. Owner, Rosa Campbell, 1658 Medford Ave. General contract awarded to D. L. Campbell, 1658 Medford Ave. Frame.

Residence and Garage: \$4,600.00, 1-sty. and bas., 26x24, at 1718 Brookside Parkway, North Drive. Private plans. Owner, Wm. F. Kreivitt, 1832 Singleton St. General contract awarded to F. C. Patton, 6207 College Ave. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 24x40, at 1229 West 35th St. Private plans. Owner and builder, M. T. Lowe, 615 Rybolt St. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x37, at 5524 Winthrop Ave. Private plans. Owner and builder, Southern Building Company, 330 American Central Life Bldg. Brick veneer.

Residence and Garage: \$4,000.00, 1-sty. and bas., 24x38, at 1014 North DeQuincey St. Private plans. Owner, George Kile, 3725 East Tenth St. General contract awarded to R. Sullivan, 3624 Stanton St. Frame.

Residence and Garage: \$4,000.00, 2-sty. and bas., 26x28, at 84 Whittier Place. Private plans. Owner, L. R. Newgent, 5608 E. Michigan St. General contract awarded to Standard Dwelling Company, 642 Bankers Trust Bldg. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 24x38, at 215 North Hamilton Ave. Private plans. Owner, Claude Jones, 2603 East Washington St. General contract awarded to George F. Hughey, R. R. "M," Box 376-H. Frame.

Double Residence: \$3,500.00, 1-sty. and bas., 28x42, at 621 Marion Ave. Private plans. Owner and builder, N. C. Mann, 5678 North Meridian St. Frame.

Double Residence: \$3,500.00, 1-sty. and bas., 28x42, at 625 Marion Ave. Private plans. Owner and builder, N. C. Mann, 5678 North Meridian St. Frame.

(Continued on page 13)

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WHAT AN INDIANA ARCHITECT DID TO PRODUCE A PICTURESQUE HOME FROM AN OLD COUNTRY BARN

Alfred Grindle, Well-Known I. S. A. Member, Works Wonders Down in Brown County

MARJORIE TRASK
In The Indianapolis Star



—Courtesy of The Indianapolis Star

Of Another Age the Structure Stood Abandoned, Almost Forgotten

The barn hunched itself against the hillside, a shabby roustabout, broken with age.

"Why don't you tear that old shack down, asked the week-end guest from the city.

Alfred Grindle, a Blomington architect, who formerly lived in Indianapolis, and an artist who has caught the unstudied charm of Brown county in etchings and water colors, regarded the timber hulk thoughtfully.

"I rather like its soft, weatherworn greyness. It suits this country," he replied, looking off across a ragged patchwork of fields to a picket fence that rambled past an old apple orchard.

This was the truth but it was also a subterfuge; he had long had an idea

in mind which the chance remark of his guest put into action. That night he sat late over his drawing board making some rough plans. A few days later, with the plans under his arm, he sought out Eph and Zeb, two local characters of no definite occupation, and led them up the hill to the barn and inside the cow shed where their feet sank into the litter that covered the floor.

"I am planning to make this barn over into a house," he explained, his head bent forward to avoid colliding with the ceiling. "This is to be the dining room."

Eph and Zeb eyed the cobwebs on the sagging rafters and waited.

The Proposition

"You know they say we Brown county

folks are lazy and crude. We never finish anything we start and so on. Now are you willing to take a hold of this job and show them that they are wrong? Are you willing to come here every morning at 7 o'clock and go over the plans with me for an hour while I show you what's to be done during the day? Then will you go to work and carry out the directions and stand by the job loyally until it is completed?"

Eph balanced a straw on a gnarled forefinger and ruminated. Zeb, the more voluble one said, "Wall—I reckon, eh, Eph?"

"Wall—" said Eph.

The contract thus more or less definitely entered into, work began to show signs of progress.

Note the simplicity of this: No baffling arguments with contractors about the basement windows, no altercations with plumbers over the location of the kitchen sink, no haggling with electricians as to the number of wall sockets. Just a simple agreement. Mr. Grindle's idea was not to have a "remodeled" house, but a home that should be indigenous to Brown county, a product of natural growth and slow ripening—hence the barn, the roughly sketched plans, and Eph and Zeb.

At last the house was finished except for the chimney. A mason who had been sent for three months earlier failed to put in an appearance. Mr. Grindle came home one night and found that rain, coming in from the opening left in the wall, was beginning to warp the boards of the floor. He turned to "Dutch," who was hammering away on a door sill, his mouth full of nails, and said: "There's nothing else for it. You're going to make this chimney."

"Me?" sputtered "Dutch" through the nails. "Why, I never had a trowel in my hand in my life."

"That doesn't make any difference. Just take your level and your plumbline

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company



—Courtesy of The Indianapolis Star

A Cozy Den Developed From Where Once Dusty Rafters and Cobwebs Ruled

and say you will do it and you will do it well."

No Level for "Dutch"

"If you don't mind I'd rather use my eye," said "Dutch."

"Certainly, any way you wish; you're the builder."

When the job was finished Mr. Grindle said that he doubted if there was a safer, more carefully constructed chimney in Indiana.

This all happened four years ago.

"Architecturally it's an ungainly brute," is the owner's disparaging comment on "The Barn" today. Of course it would never do to dispute the opinion of an expert, but to the writer it has all the charm of a thatched cottage that has mellowed in an old-fashioned garden for centuries. It is as inevitably a part of its background. Some gnarled root twisting up from the sandy soil might have produced it.

Following along the loop of road from Trevlac, the visitor catches his first glimpse of the house as it stands high up—, but no—it doesn't stand. Richardson Wright, editor of House and Garden, says, "A country house should not stand up. It should sit down, should lounge along its site as an old man lounges on an easy chair."

Far be it from "The Barn" to violate

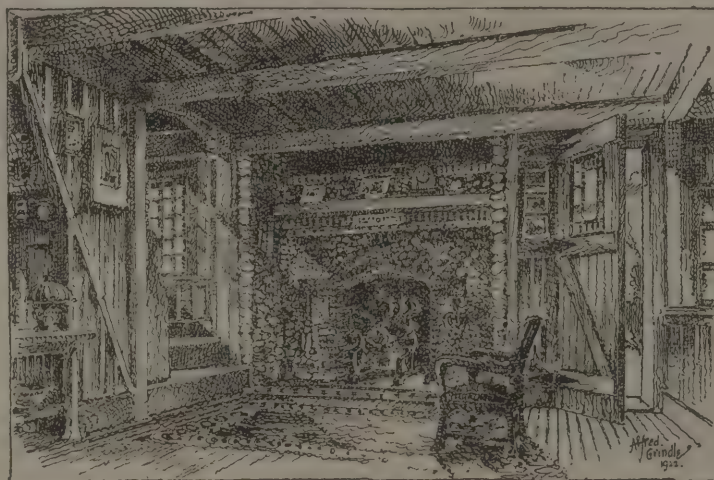
this point in the etiquette of country houses. It settles its slab sides into a curve of the hills and rests comfortably against its expansive chimney. As the road ascends, there are fascinating glimpses above the trees—brown walls flanked with hollyhocks, a sunroom (the erstwhile wagon shed) buried in rose-bushes, the boulders of the chimney emerging toward the top from a sheath of woodbine and bittersweet. Near the summit of the hill beside a stile the road

branches sharply up to the left and ends in a plot of closely cropped green by the doorway.

A ship's burnished signal lantern hangs on a projecting beam over the door and from a bird's nest wedged into an angle of the beam some wisps of straw are dangling. The knocker is made of iron hammered out on the local blacksmith's forge. A stained beam over the door bears the inscription, written in old English letters, "The Barn." The door, over which a vagrant coil of woodbine wanders, opens into the living room. Here are walls of unfinished boards, a rough rafted ceiling, chairs of loosely woven wicker and a generous brick and boulder fireplace. The walls at the north and south give way to spacious sunrooms which afford sweeping views of the surrounding country.

A corridor rambles off and forms, apparently by accident, a picture gallery, the one wall lined with windows, the other with etchings and paintings by the Brown county colony of artists. The corridor casually widens into a lounge that opens onto a balcony-like porch encompassed with flower boxes; beyond is a billiard room.

Upstairs in the den wide dormer windows point out vistas of windblown trees and hills. In an inglenook is a deep fireplace made of boulders. On either side



—Courtesy of The Indianapolis Star

Then, Too, a Living Room Sprang Forth



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Indianapolis, Indiana

a hollow has been built into the wall; one is stacked with logs and the other with books and manuscripts on art and architecture. Some of the latter are more than one hundred years old.

A precipitous staircase descends to the dining room whose doors open onto a green crescent, the former stable yard. It is overgrown with phlox, lupin and canterbury bells; robins and red birds teeter and splash on the rim of a bird bath in a quiet corner.

At the foot of a slope behind the garden, following a fold of the hills, twists the limpid green expanse of a lake. A boat trailing a fishing pole is moored to the dock; water lilies ride the shallow ripples; wild rice, arrowhead and pickerel plants grow along the banks. A grandfather frog rustles among the cat-tails and flops with a splash into the water. Swaying in the breeze between the two beech trees on a promontory hangs that justification of indolence, an old-fashioned hammock. Nearby are rustic benches and a table of split logs.

This is the only spring-fed lake in Brown county and is a product of the same slow process of evolution as the house. It, too, traces its origin to an idea germinating in Mr. Grindle's mind. In its early stages it was to all appearances just as barren of promise.

"The thought of having a lake here first occurred to me several years ago,"

Mr. Grindle explains. "I noticed in walking through this hollow that my footprints always filled with water no matter how dry the weather was; I investigated and found that twenty springs seeped through the sides of the hills. It seemed plausible that if the hollow were dammed up, the water would form a lake.

"Aided by two or three natives I set about with a team of horses and a big scoop shovel to dig earth from the hollow and pile it at the western end, allowing the horses to trample it hard. None of your automatic steam shovels that gouge out the side of a hill in two bites.

"At the end of six months we had dug up and transported 2,500 cubic yards of earth, which, banked into a solid wall, formed the dam. The gulch thus made gradually filled with water and the lake became a reality."

Of course this muddy trough gashed in the hills bore little resemblance to the lake as it is today. The dam has been graded and sodded so that to all appearances it is a natural green slope. Willow trees spread their branches on its outer bank.

The water plants were imported from nurseries in Wisconsin and carefully cultured. In addition to these things, the lake has been stocked with hundred of bass, perch, blue gills and other fish. Now after several years there are literally thousands of fish in the lake.



—Courtesy of The Indianapolis Star
The House That Came When the Old Barn Was Dressed Up

INCREASE IN BUILDING PERMITS

Issuance During August Exceeds That of Corresponding Period a Year Ago

The report of building permits issued during the month of August which was made public by Building Inspector Charles Dowdell, of Hammond, shows a substantial increase over the corresponding month a year ago.

Although the increase is not huge, it proves that Hammond's building program has not entered a state of lethargy and is keeping in harmony with the contention that the city is one of the fastest growing ones in the middle West.

Last month there were 118 permits issued calling for an expenditure of \$568,500. This is an increase of \$112,850 over August, 1926. A majority of permits issued calling for modest dwellings and small garages, auguring well for the prosperity of the region.

BUILDING HEIGHT QUESTION OCCUPIES ATTENTION AT EVANSVILLE

City Plan Commission Seeks to Relieve Traffic Congestion

Evansville is fighting the traffic problem as are all cities of any size these days and in an effort to relieve congestion the City Plan Commission is battling with sundry street outlet solutions and building propositions.

Particular attention is being directed to specified building heights proposal which was thoroughly studied by the city council last year also was discussed. The commission recommends that the height of buildings be based on the street width. It is proposed that the buildings should be built twice as high as the width of the street. The volume of the building should not exceed two and one-half times that of the street width.

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Hollow Metal Windows
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ENGINEERING SERVICE BY REGISTERED ENGINEERS

Residence and Garage: \$3,200.00, 1-sty. and bas., 28x40, at 1112 North DeQuincy St. Private plans. Owner, Puritan Finance Company, 136 North Delaware St. General contract awarded to J. A. Harris, 1536 Tabor St.

ANDERSON

Grade School: \$100,000.00, 2-sty. and bas., at Pendleton, Indiana. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Board of Education, Thomas Healy, President, Pendleton, Indiana. Preliminary plans in progress. Probably mature spring 1928. Brick, stone trim.

Residence and Garage: \$6,000.00, 2-sty. and bas. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Chester Thomas, County Clerk, Court House, Anderson. Plans in progress; probably build in spring, 1928. Frame construction.

Contracts Awarded

***Residence (English type):** \$60,000.00, 2-sty. and bas., 50x80, Van Buskirk Road, Anderson, Indiana. Archt., E. F. Miller, 545 Farmers Trust Bldg., Anderson. Owner, Dr. Canby Wilson, Anderson. General contract awarded to William Thompson, 120 West Seventh St., Anderson. Brick and tile, steam heating sys-

tem, six tile baths, incinerators, slate roof.

***Factory (addition to pickling room):** 3-sty., 40x80, in Anderson, Indiana. Archt., E. F. Miller, Farmers Trust Bldg., Anderson. Owner, Ames Shovel and Tool Company, Ed Nepher, manager, Anderson, Indiana. General contract awarded to Ben F. Wright, Anderson. Brick and concrete, built-up roof.

Residence and Garage: \$15,000.00, 2-sty. and bas., 45x30, at Chase and Ninth Sts. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Ralph Hughes, Anderson. General contract awarded to Popplewell & Sons, Anderson; heating and plumbing awarded to V. H. Osborn, 115 E. Eighth St., Anderson; electrical work awarded to Rodgers Electric Company, Anderson. Brick veneer.

Filling Station: \$7,500.00, 1-sty. Archt., E. R. Watkins, 347 Farmers Trust Bldg., Anderson. Owner, Producers Oil Inc., B. H. Ziegler, manager, 419 S. Main St., Dayton, Ohio. General contract awarded to Eshelman & Sons, 714 Jackson St., Anderson. Brick, stone trim.

CONNERSVILLE

Contracts Awarded

***Sorority House:** \$15,000.00, 2-sty.,

40x36, Hanover College, Hanover, Ind. Archts., Henkel and Hanson, 108 Heine-mann Bldg., Connersville, Ind. Owner, Alpha Delta Pi Sorority, Hanover. General contract awarded to William Abraham, Seymour, Ind. Brick and frame, stone trim, asbestos shingle roof, hot air heat, tile baths, electric fixtures.

ELKHART

***School (addition to high school):** \$100,000.00, 2-sty. and bas., 83x123, Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, Pres., Elkhart. All bids rejected, will readvertise for new bids soon. Brick and steel, hollow tile, built-up roof, steel sash, steel stairs, manual training and domestic science equipment.

***Infirmery (steam heating system):** Albion, Noble county, Ind. Archt., Royal Leonard Simmons, Beardsley Bldg., Elkhart, Ind. Owner, Board of County Commissioners, Edwin Smith, auditor, Court House, Albion, Ind. Receiving bids to 2:30 p. m., Friday, September 23rd. Entire new steam heating plant.

Contracts Awarded

***Church (addition and alterations):** \$15,000.00, 2-sty. and bas., at Goshen, Ind. Archt., Huber Miller, 531 Monger



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Bldg., Elkhart. Owner, North Side Methodist Church, Rev. Yoder, Goshen, Ind. General contract awarded to Doty Brothers, Milford, Ind. *Brick veneer, new composition roof, steam or hot air heat, new tower, general alterations.

EVANSVILLE

*High School: \$50,000.00, 2-sty. and bas., 83x131 (8 classrooms, combined gymnasium-auditorium), at Earlington, Ky. Archt., Harry E. Boyle & Co., Furniture Bldg., Evansville. Owner, Board of Education, Earlington, Ky. Receiving bids to 11 a. m. Wednesday, Sept. 21st. Brick, stone trim, also includes domestic science and manual training departments.

Residence: 1½-sty. and bas., 38x48, at Virginia Street and Fares Avenue. Archts., Edwin C. Berendes and Associates, 108 McCurdy Bldg., Evansville. Owner, Peter Becker, Fulton Avenue. Plans in progress. Brick, 6 rooms.

Contracts Awarded

*Hospital (additions to hospital unit, laboratory and nurses' home): \$60,000.00. Top story addition to hospital building, 92x120, at Mary and Virginia Sts. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, Protestant Deaconess Hospital, A. G. Hahn, Business Manager, Mary and Virginia Sts., Evansville. General contract

awarded (on three additions) to M. J. Hoffman Construction Company, Furniture Bldg.; general contract (on nurses' home addition) awarded to Walter Graul; plumbing and heating (on nurses' home addition) awarded to Wahnsiedler Company, also awarded plumbing on three hospital additions; heating contract (on three additions) awarded to J. E. Woolley & Sons; electrical work on both jobs awarded to Hollander Company, all of Evansville. Fireproof construction, brick and reinforced concrete, built-up roof, terrazzo floors, additional radiation. To provide 21 single rooms, two 4-bedrooms, wards, bath rooms, two operating rooms and dressing rooms, eight additional rooms in nurses' home.

*High School: \$35,000.00, 2-sty. and bas., 62x80, to contain eight classrooms, auditorium, Mackey, Ind., Gibson county. Archt., Eli M. Stingle, care Evansville Planing Mill Co. Owner, Charles Meiser, trustee, Somerville, Ind. General contract awarded to William Toelle, 118 E. Clark St., Princeton, Ind.; heating and plumbing awarded to Smith Heating & Plumbing Company, Princeton; electrical work awarded to Walsh Electric Company, Princeton. Brick and concrete, stone trim, steam heat.

*High School: \$35,000.00, 2-sty. and bas., 62x80, to contain eight classrooms, auditorium, Somerville, Ind., Gibson

county. Archt., Eli M. Stingle, care Evansville Planing Mill Co. Owner, Charles H. Meiser, trustee, Somerville, Ind. General contract awarded to William Toelle, 118 E. Clark St., Princeton; heating and plumbing awarded to Smith Heating & Plumbing Company, Princeton; electrical work awarded to Walsh Electric Company, Princeton. Brick and concrete, stone trim, steam heat.

FORT WAYNE

Residence: \$40,000.00, 2-sty. and bas., 40x80, on the Old Mill Road, near Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Clarence Levy, care of Fisher Brothers Paper Company, 120 West Columbia St., Fort Wayne. Plans completed, ready for bids. Frame construction, steam heating plant, oil burner, steel sash, metal lath, electrical refrigeration, water softener.

Residence: \$40,000.00, 2-sty. and bas., 32x84, on the Old Mill Road, near Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, M. B. Fisher, care of Fisher Brothers Paper Company, 120 West Columbia St., Fort Wayne. Plans completed, ready for bids. Frame construction, steam heating plant, oil burner, steel sash, metal lath, electrical refrigeration, water softener.

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Indianapolis, Indiana

tion (Spanish type): \$25,000, 1-sty. and bas., 35x150, on East Berry Street. Archt., George L. Ohmart Co., 220 Cooper Bldg., Fort Wayne. Owner's name withheld, care of architect. Receiving bids, no date set for closing. Stucco over brick, tile roof, hot air forced draft heating system, plate glass, copper set fronts, flood lights, sheet prism glass.

*Store and Office Building: \$30,000.00, 2-sty. and bas., 80x70, at Bluffton, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, C. S. Brinneman (road contractor), Bluffton. Owner receiving bids, no date set for closing. Brick, stone trim.

*Bank (addition and alterations): Addition 1-sty. and bas., 26x20, at Huntertown, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Huntertown State Bank, M. L. Green, Prest., Huntertown. Receiving bids to September 21st. Brick, composition roof, new plumbing, alteration to heating plant.

*Residence and Garage: \$30,000.00, 2-sty. and bas., (8 rooms), in Fort Wayne, Indiana. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, O. G. Foellinger, 3721 Indiana Avenue, Fort Wayne. Architect receiving bids to close Friday, September 23rd. Brick veneer over frame, slate roof, hot water or vapor heat, incinerator, ornamental wrought iron, steel sash, three baths, tile floors.

*Residence and Garage: \$27,000.00, 2-sty. and bas., 8 rooms. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, M. J. Grace, care of Grace Construction Company, 903 First National

Bank Bldg., Fort Wayne. Bids in under advisement; will probably award contracts soon. Brick veneer over frame, thatched asbestos shingle roof, vapor steam heat, mechanical refrigeration, incinerator.

*Residence and Garage: \$22,000.00, 2-sty. and bas., 9 rooms. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, Maurice Brubaker, 237 N. Cornell Ave., Fort Wayne. Plans about completed, will receive bids at once. Brick veneer over frame, vapor steam heat, asbestos shingles, mechanical refrigeration, incinerator.

Garage (6-car) and Gate House: \$10,000.00, 1-sty. on Buchannon St. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, Western Gas Construction Company, F. H. Beebe, V. P.; Thomas W. Stone, chief engr., 1429 Buchannon St., Fort Wayne. Plans in progress. Brick.

Commercial Building (remodeling): at 1420 Calhoun St. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, W. K. Noble, care of architect. Plans in progress. Interior remodeling, new store fronts, plate glass.

*Store and Office Bldg. (addition and remodeling): \$20,000.00, 2-sty., 10x70, at Clinton and Berry Sts. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Arthur Friestroffer, 202 Elmore Bldg., Ft. Wayne. Bids in under advisement. Brick, wood joists, composition roof, steel beams.

Club House (golf): \$15,000.00, 1-sty. and bas., 75x35, near Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort

Wayne, Indiana. Owner, Orchard Ridge Country Club, Huntington Road, Fort Wayne. Plans in progress. Frame construction, furnace heat, asphalt shingle roof, hot water heating system, showers, steel lockers, kitchen and dining room equipment.

Contracts Awarded

*Office Building: \$140,000.00, 2-sty. and bas., 166x120x69, irregular, Buchanan Street, Fort Wayne. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Mechanical engineers, Bevington Williams, Inc., 1130 K. of P. Bldg., Indianapolis. Owners, Western Gas Construction Company, F. H. Beebe, V. P., Thos. W. Stone, chief engr., 1429 Buchanan Street, Fort Wayne. (Please address all correspondence to architect.) General contract awarded to The Rust Engineering Company, Pittsburgh, Pa. Brick, stone trim, probably a built-up roof, metal partitions, vapor heating system.

*Residence and Garage: \$25,000.00, 2-sty. and bas., Forest Park Blvd. Archt., A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Harry E. Vondermark, V. P., Indiana Service Corporation. General contract awarded to George Kronmiller, 1723 Cortland Avenue; plumbing and heating awarded to A. Hattersley & Sons, 208 East Main St.; electrical work awarded to P. J. Sweeney, 1225 Calhoun St., all of Fort Wayne. Brick veneer, stucco, tile roof, steam heat, electric refrigeration, tile and hardwood floors.

*Office and Store Bldg. (addition and remodeling): 2-sty., Auburn, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne

(Continued on Page 17)

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Bldg., Fort Wayne. Owner, Ashton Staman, Auburn. General contract awarded to Meyer & Brandon, Auburn, Indiana. Brick, stone trim, steam heating system, copper store fronts, built-up roof, tile floors.

*Residence: \$20,000.00 (3 rooms) 2-sty. and bas., Garrett, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Ft. Wayne. Owner, Carl Heinzerling Garrett. General contract awarded to Schannerer & Truemper, 3630 Bower Ave., Fort Wayne. Brick veneer, slate roof, hot air heat, steel casement sash.

*Residence: \$18,000.00, 1-sty. and bas., 30x50, at Walcottville, LaGrange county, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, F. P. Sanders, banker, Walcottville, Ind. General contract awarded to Schinnerer & Truemper, 3630 Bowser Avenue, Fort Wayne. Brick, slate roof, warm air heat, electric refrigeration, steel casement sash, oak floors.

Public Garage: \$15,000, 1-sty., at 432 East Washington Street. Private plans. Owner, Chester Schiefer Automobile Co., 434 East Washington Street; Chester G. Schiefer, Mgr. General contract awarded to Albert Weinman, 807 West Creighton Avenue. Brick construction.

Store Bldg.: \$12,000, 1-sty. and bas., at 714 East Wayne Street. Private plans. Owner, Fleischmann Yeast Co., 217 East Wayne Street, Fort Wayne. General contract awarded to William G. Harrod, 2316 Kensington Avenue. Brick construction.

Residence: \$11,000.00, 2-sty. and bas., 40x25, at 201 North Cornell Circle. Archt., Guy Mahurin, 425 Standard Bldg.,

Fort Wayne. Owner, D. D. Miller, 209 North Cornell Circle. General contract awarded to Henry Hoffman, 2814 Weissner Park, Fort Wayne. Brick veneer over frame.

*School (new heating system): \$10,000.00, at Orland, Steuben county, Indiana. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne, Indiana. Owner, Albert Collins, trustee of Millgrove township, Orland. Contract awarded to Hipskind Heating and Plumbing Company, 1725 Winter Street, Fort Wayne. New steam heating plant.

*Store Building: \$11,000, 1-sty. and bas., 45x60, on Lake Avenue, near Anthony Blvd., Fort Wayne, Ind. Archt., George L. Ohmart Co., 220 Cooper Bldg., Fort Wayne. Owner, R. B. Watt, care of architect. General contract awarded to Buesching-Hagerman & Co., 402 East Superior Street, Fort Wayne. Brick veneer over frame, built-up roof, steel sash, plate glass, hot air heat.

*Dry Cleaning Plant: \$9,000.00, 1-sty. 40x60, on South Calhoun Street. Archts., Pohlmeier and Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Lauer Dry Cleaning Company, 2614 S. Calhoun Street. General contract awarded to C. P. Keckley, 220 Utility Bldg., Fort Wayne. Fireproof construction, brick, concrete, steel sash, fire door, boiler plant, steel stack.

FORT WAYNE BUILDING PERMITS

Residence and Garage: \$6,000, 2-sty. and bas., at 2004 Dodge Street. Private

plans. Owner, Albert B. Ray, 433 French Avenue. General contract awarded to Everett Hartung, 713 First National Bank Bldg. Frame.

Residence and Garage: \$14,000, 2-sty. and bas., at 421 Oakdale Avenue. Private plans. Owner, Henry Jordan, 911 Union Street. General contract awarded to Everett Hartung, 713 First National Bank Bldg. Brick veneer over frame.

Residence and Garage: \$11,000, 2-sty. and bas., at 201 North Cornell Circle. Private plans. Owner and builder, Henry Hoffman, 2814 Weissner Park Avenue. Brick veneer.

Residence and Garage: \$4,000, 1-sty. and bas., at 4330 Arlington Avenue. Private plans. Owner and builder, Zwahlen & Smenner, 313 Tri-State Bank Bldg. Frame.

Residence and Garage: \$3,800, 2-sty. and bas., at 452 East Sutterfield Avenue. Private plans. Owner and builder, H. W. Lash, 401 Brackenridge Street. Frame.

Restaurant (remodeling): \$6,000, 2-sty. and bas., "Cozy Inn," at 902 South Calhoun Street. Private plans. Owner, Sam Wong, 902 South Calhoun Street. General contract awarded to Sheets & Carlson, 334 Utility Bldg. Brick.

Residence and Garage: \$5,400, 1-sty. and bas., at 2008 Kenwood Avenue. Private plans. Owner and builder, Hilgeman & Schaaf, 207 East Wayne Street. Frame.

Residence and Garage: \$7,300, 2-sty. and bas., at 4606 Tacoma Avenue. Private plans. Owner and builder, Hilgeman & Schaaf, 207 East Wayne Street. Frame.

(Continued on Page 19)

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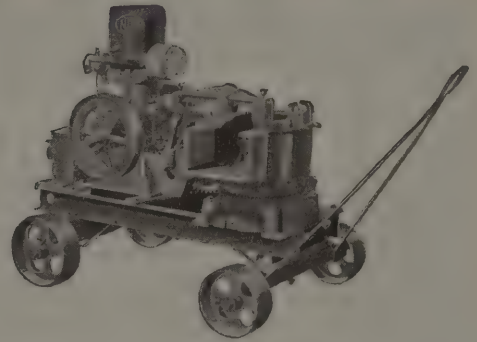
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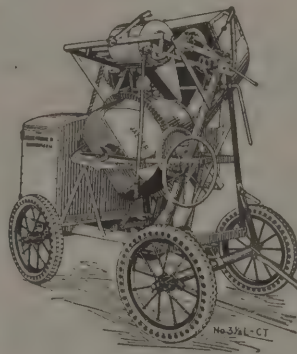
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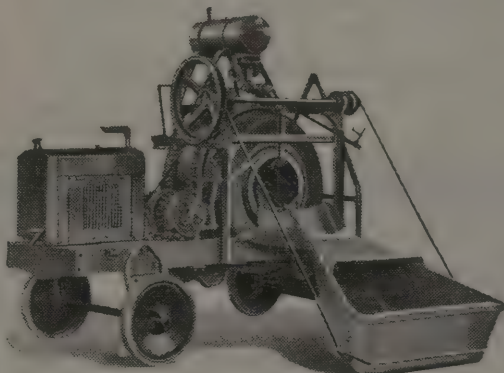
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Residence and Garage: \$4,000, 1-sty. and bas., at 1010 Tennessee Street. Private plans. Owner, Kryder Company, 224 East Berry Street. General contract awarded to Hopengartner & Carpenter, 1518 Fletcher Avenue. Frame.

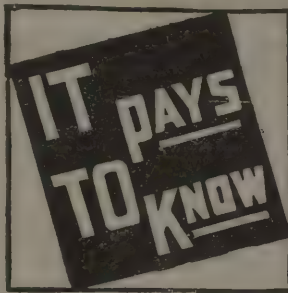
Residence and Garage: \$6,000, 2-sty. and bas., at 4525 Tacoma Avenue. Private plans. Owner and builder, John R. Worthman, 4827 Montrose Avenue. Frame.

Residence and Garage: \$4,000, 2-sty. and bas., at 727 Hofer Street. Private plans. Owner and builder, E. J. Hire, 4306 Fairfield Avenue. Frame.

Residence and Garage: \$3,800, 1-sty. and bas., at 3609 Felicion Street. Private plans. Owner, H. W. Tymes, 934 Home Avenue. General contract awarded to Howard Pfeiffer, 3022 Euclid Avenue. Frame.

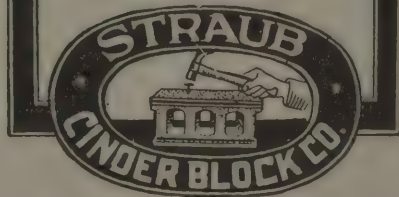
Residence and Garage: \$6,500, 2-sty. and bas., at 834 Grand View Blvd. Private plans. Owner and builder, J. P. Bruick, 1901 North Anthony Blvd. Frame.

Residence and Garage: \$4,200, 1-sty. and bas., at 4410 John Street. Private plans. Owner and builder, Lee Wilmot, 501 Walnut Street. Frame.



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Residence and Garage: \$17,700, 2-sty. and bas., at 1601 Forest Avenue. Private plans. Owner, Harry Voderberth, 1119 Anthony Blvd. General contract awarded to George Kronmiller & Son, 1725 Cortland Avenue. Brick veneer.

Residence and Garage: \$6,000, 2-sty. and bas., at 433 North State Blvd. Private plans. Owner, Ed Osterhaus, Coldwater Road. General contract awarded to Bear & Meyer, 1815 Link Street. Frame.

Residence and Garage: \$7,500, 2-sty. and bas., at 1250 Branning Avenue. Private plans. Owner and builder, M. C. Baade, 1252 Branning Avenue. Frame.

Residence and Garage: \$5,000, 2-sty. and bas., at 1836 Glenwood Ave. Private plans. Owner and builder, Tobias & Springer, 1309 Maple Street. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., at 2943 Alexander Avenue. Private plans. Owner and builder, Bobilya Realty Co., 411 Peoples Trust Bldg. Frame.

Residence and Garage: \$4,900, 1-sty. and bas., at 1421 Pemberton Avenue. Private plans. Owner and builder, Griswold Realty Co., 511 First National Bank Bldg. Frame.

Residence and Garage: \$5,000, 1-sty. and bas., at 474 Stadium Drive. Private

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plans. Owner and builder, Griswold Realty Co., 511 First National Bank Bldg. Frame.

Residence and Garage: \$8,000, 1-sty. and bas., at 1631 Fairhill Road. Private plans. Owner and builder, Wade Amspaugh, 3132 Smith Street. Brick veneer.

Residence and Garage: \$6,000, 2-sty. and bas., at 1135 Sheridan Court. Private plans. Owner and builder, Wayne Ferguson, 202 Cottage Avenue. Frame.

Residence and Garage: \$4,850, 2-sty. and bas., at 533 East Rudisill Street. Private plans. Owner and builder, G. E. Anderson, 1410 Fairfield Avenue. Frame.

Filling Station: \$3,000, 1-sty., at St. Joe and Columbia Streets. Private plans. Owner and builder, Roxana Petroleum Corporation, 2233 South Calhoun Street. Brick.

Filling Station: \$3,000, 1-sty., at south west corner of Main and Ewing Streets. Private plans. Owner and builder, Roxana Petroleum Corporation, 2233 South Calhoun Street. Brick.

Filling Station: \$3,000, 1-sty., at Harrison and Baker Streets. Private plans. Owner and builder, Roxana Petroleum Corporation, 2233 South Calhoun Street. Brick.

Residence and Garage: \$5,000, 2-sty. and bas., at 217 East Wildwood Avenue. Private plans. Owner, Charles Wilder, 318 Masterson Avenue. General contractor, John Messner & Son, 128 East Sutterfield Avenue. Frame.

Residence and Garage: \$16,000, 2-sty. and bas., at northeast corner of Kensington Blvd. and Nevada Street. Private plans. Owner, Thomas O'Dowd, 118 Douglas Avenue. General contract Creighton Avenue. Brick veneer.

Residence and Garage: \$4,500, 2-sty. and bas., at 4132 Holton Court. Private plans. Owner and builder, Charles J. Koehler, 602 High Street. Frame.

Residence and Garage: \$5,000, 2-sty. and bas., at 4215 Beaver Avenue. Private plans. Owner and builder, R. L. Figret, 919 Maxine Drive. Frame.

Residence and Garage: \$4,000, 1-sty. and bas., at 1013 North Anthony Blvd. Private plans. Owner, George W. Smith, care Dreisbach Agency, 522 Tri-State Bank Bldg. General contract awarded to Jackson & Barrett, care owner. Frame.

Residence and Garage: \$4,300, 1-sty. and bas., at 1019 Schorr Avenue. Private plans. Owner, William Messerschmidt, Delavan and Kentucky Avenues. General contract awarded to Louis M. Heath, Lincoln Way, east. Frame.

Residence and Garage: \$5,400, 2-sty. and bas., at 4244 Beaver Street. Private plans. Owner, Lon Klapfenstein, 1221 Home Avenue. General contract awarded to Virgil E. Nicodemus, 4414 Tacoma Avenue. Frame.

LAFAYETTE

*Men's Dormitory Building (First Unit): \$200,000.00, 3-sty. and bas., 42x270, "Franklin Levering Carey Memorial Hall," at Purdue University, West Lafayette, Indiana. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, controller, Purdue University, West Lafayette. Receiving bids to 2 p. m. Thursday, September 22nd. Brick, stone trim, reinforced concrete, slate or tile roof, steam heating system, kitchen equipment. (To house 150 students.

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NOTICE is hereby given that the Board of Trustees of the Indiana Soldiers' and Sailors' Orphans Home, near Knightstown, Ind., at the hour of 9 o'clock a. m. of October 1, 1927, at the office of the Superintendent of said Soldiers' and Sailors' Orphans Home, will receive separate and sealed proposals for the general construction of a Sewage System, and separate and sealed proposals for the general construction of a Sewage Disposal Plant, and also combination sealed proposals for the general construction of a Sewage System, and Sewage Disposal Plant, for and at said Soldiers' and Sailors' Orphans Home, according to drawings, and specifications for said work as prepared by J. W. Moore, Engineer, of Indianapolis, Ind., in whose offices said drawings and specifications are now on file. In addition to filed copies in the office of the Superintendent, and the State Board of Accounts.

All proposals must be submitted in a sealed envelope, bearing the title of the work, and the name of the bidder, must be submitted on Form 96, as prescribed by the State Board of Accounts and be accompanied by a certified check in a sum equal to two (2%) per cent of the whole amount of the bid.

The Board of Trustees reserves the right to reject any or all bids submitted. Certified checks shall be made payable to Arthur Wolf, Treasurer, and will be held by him as evidence of good faith that the bidder will enter into a contract under the terms of his or their bid and provisions of the drawings and specifications, should they be awarded said contracts, and that they will execute proper bonds for said work which will be equal to the full amount of the contracts sums. Checks from unsuccessful bidders will be returned at the earliest possible date.

In the event that the successful bidders (the ones to whom contracts are awarded) fail to enter into contracts with the Board and submit proper bonds without delay then the latter will retain possession of and realize on said checks as and for liquidated damages.

Copies of the drawings and specifications may be obtained from the engineer upon making a deposit of \$10.00 (ten dollars) for each set, said deposits to be returned to bidder upon the return of the drawings and specifications in good condition on or before the time set for receiving proposals.

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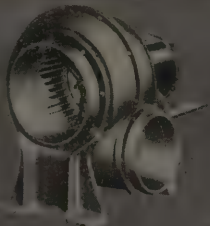
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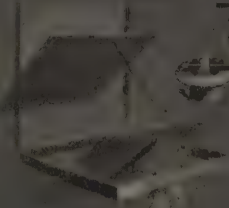


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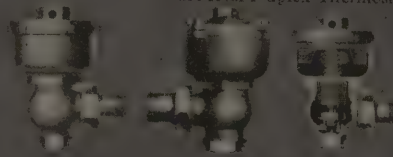
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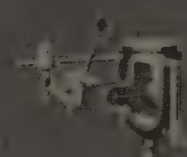


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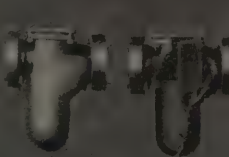
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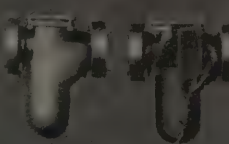
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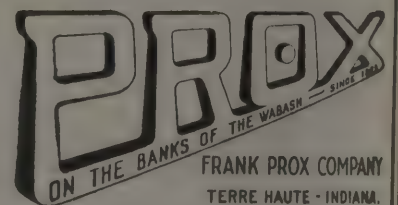
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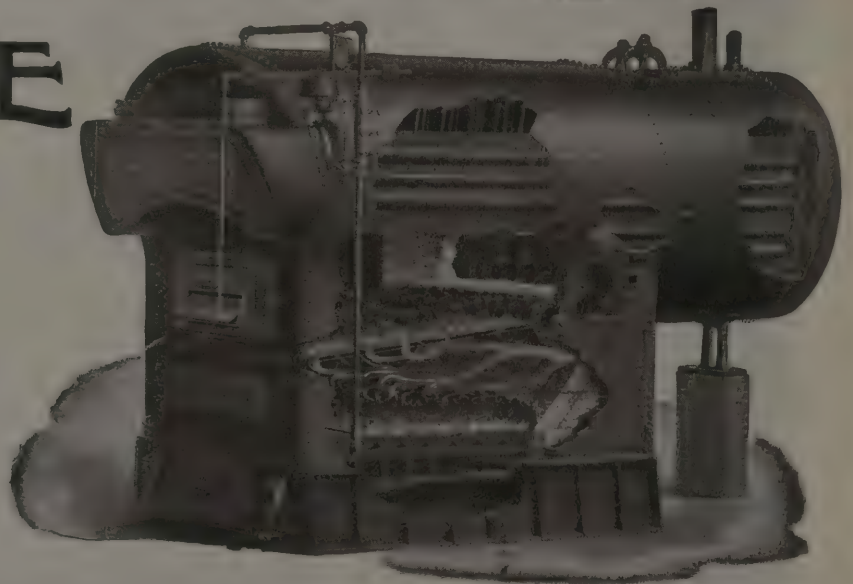
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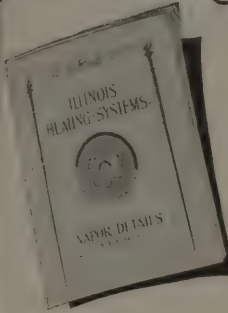
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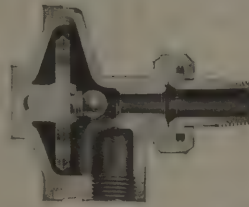
Bulletin 22
(AIA 30C2)

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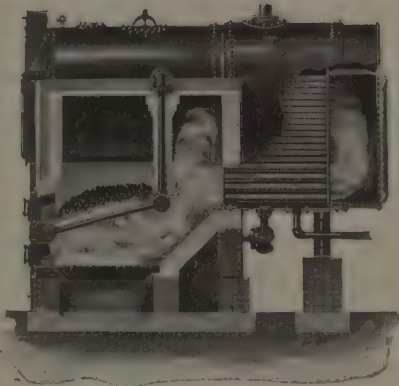
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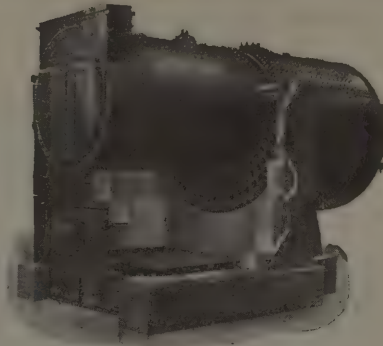
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Facts About
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., September 24, 1927
Vol. 9—No. 26

20c Per Copy

Official Organ
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One Year\$6.00
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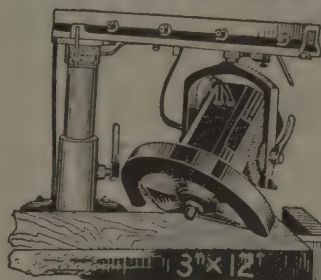
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INDIANA CONSTRUCTION RECORD

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FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, SEPTEMBER 24, 1927

No. 26

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Nurses' Home (300 bedrooms): \$500,000, 7-sty. and bas., at 18th and Capitol Ave., Indianapolis. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Methodist Hospital Trustees, Arthur V. Brown, Prest.; Dr. Smith, Supt.; 16th and Capitol Ave., Indianapolis. Plans in progress, ready for bids about October 15. Brick, reinforced concrete, steel, elevators.

***Indoor Field House**: \$300,000, 1-sty. 30x200, at Bloomington, Ind. Archt., Robert Frost Daggett, 922 Continental Bank Bldg., Indianapolis. Owner, Indiana University, Dr. E. S. Smith, 1008 Merchants Bank Bldg., Indianapolis. Preliminary plans approved, on working drawings. Brick, steel, reinforced concrete. Indiana limestone trim, earth floor, chairs, seating capacity 15,000.

Architects' and Engineers' Building: \$250,000, 11-sty. and bas. (addition of 8 stories to present 3-story building), 50x195, at southeast corner of Pennsylvania and Vermont Sts. Archts., Rubush & Hunter, 428 American Central Life Bldg., Indianapolis. Owner, University Park Building Co., P. C. Rubush, Pres., E. C. Hunter, Sec., Albert E. Metzger, Treas., Indianapolis. Building managers, Klein & Kuhn, Inc., 706 Guaranty Bldg., Indianapolis. Plans in progress.

Brick, reinforced concrete construction, elevators.

Auditorium: \$200,000, at Technical High School, 1500 East Michigan St. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazer, Business Director, Indianapolis. Preliminary plans in progress. Brick, steel and concrete.

Armory Buildings (20), at Delphi, Greensburg, Princeton, Warsaw, Rensselaer and at least 15 other Indiana cities. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William K. Kershner, Adjt.-Gen., State House, Indianapolis. Preliminary plans in progress. General contracts will be awarded to Ostrom Realty Co., Peoples Bank Bldg., Indianapolis. Brick, steel, reinforced concrete construction.

***Administration, Industrial, Commissary and Three Dormitory Buildings**: \$400,000, 2-sty. and ground floor, at 75th and College Ave. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. Plans nearing completion, ready about October 10th. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors.

***Grade School** (add. of auditorium and eight classrooms): \$140,000. Public School No. 73, located at 4101 East Thirtieth St., Indianapolis. Archts., Harri-

son and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Indianapolis. Plans in progress, ready for bids in 30 days. Brick, steel and reinforced concrete.

***Hospital** (98 bedrooms): 4-sty., 43x202, Greensburg, Ind. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, I. O. O. F. Home, Greensburg, Ind. Plans completed, will receive bids soon. Brick and reinforced concrete, fireproof construction, cement floors, terrazzo floors and stairs, heating and plumbing.

Sunday School (Add. to Church): \$60,000, 2-sty. and bas., 64x95, at northeast corner of Tenth and Oakland. Archt., W. H. Garns, 1217 Fletcher Savings and Trust Bldg., Indianapolis. Owner, First Reformed Church, the Rev. Carl J. G. Russom, pastor, 1007 North Oakland St., Indianapolis. Plans in progress. Brick over hollow tile, stone trim, steam heating system, redecorating church, art glass, composition built-up roof, organ.

Public Library (Addition): 1-sty. and bas., 30x75, at Spencer, Ind. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Spencer Public Library, Spencer. Plans in progress. Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack room, children's room and art gallery.

Contracts Awarded

***Fraternity House**: \$60,000, 2-sty. and bas., Greencastle, Ind. Archt., Fermor
(Continued on Page 7)

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FORT WAYNE, -:- INDIANA

S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Delta Tau Delta Fraternity, DePauw Chapter, care of architect. General contract awarded to Leslie Colvin, 823 Continental Bank Bldg., Indianapolis; heating and plumbing awarded to Charles Beamer, Greencastle; electrical work awarded to Harrison Electric Co., 2612 Brookway Dr., Indianapolis. Brick, reinforced concrete, artificial stone trim, asbestos roof, hardwood floors, terrazzo floors in basement, steam heating plant, dining room, kitchen and sun parlor.

Automobile Service Bldg.: \$50,000, 1-sty. and bas., 63x193, at the southeast point of the intersection of Fort Wayne Ave., Delaware and Walnut Sts. Archts., Thornton & Rodecker, 659½ Fairfield Ave., Indianapolis. Owner, Kenwood Tire Co., E. M. McPherson, Pres., 927 North Capital Ave., Indianapolis. General contract awarded to the A. V. Stackhouse Co., 2611 Cornell Ave. Brick, limestone trim, store fronts, plate glass.

County Club: \$40,000, 3-sty. and bas., 35x70, on Millersville Road, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon Country Club (golf), care of architect. Concrete work awarded to Carl Geupel Construction Co., 1017 Hume-Mansur Bldg., Indianapolis; electrical work awarded to Skillman Electric Co., 129 West Market St. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

INDIANAPOLIS BUILDING PERMITS

Double Residence and Garage: \$8,400, 2-sty. and bas., 28x46, at 2719 College Ave. Private plans. Owner and builder, Otis Kirkpatrick, 4151 Broadway Ave. Frame.

Residence and Garage: \$7,500, 1½-sty. and bas., 28x43, at 5750 East Tenth St.

Private plans. Owner, Estella Longest, 5407 East Tenth St. General contract awarded to Longest Realty Co., 5407 E. Tenth St. Brick veneer.

Residence and Garage: \$7,000, 2-sty. and bas., 36x40, at 507 Buckingham Dr. Private plans. Owner, W. F. Grose, 507 Buckingham Dr. General contract awarded to J. Frank Cantwell Co., 830 Lemcke Bldg. Brick veneer.

Store Rooms (4): \$7,500, 1-sty. and bas., 59x50, at 2520 Speedway Ave. Private plans. Owner, W. E. Faught, 2520 Speedway Ave. General contract awarded to W. S. Cox, 1315 Ketcham St. Brick construction.

Residence and Garage: \$6,500, 1-sty. and bas., 26x44, at 5771 Central Ave. Private plans. Owner and builder, Bridges & Graves, 237 North Delaware St. Brick veneer.

Residence and Garage: \$7,850, 2-sty. and bas., 32x40, at 1117 North Keystone Ave. Private plans. Owner, J. N. Nicodemus, 1115 North Keystone Ave. General contract awarded to Ball & Son, 1131 North Tacoma Avenue. Frame.

Residence and Garage: \$6,500, 1-sty. and bas., at 5830 North New Jersey St. Private plans. Owner, Louis Studebaker, 424 East Vermont St. General contract awarded to A. L. Gorham, 1740 West Minnesota St. Frame.

Residence and Garage: \$5,800, 1-sty. and bas., 50x35, at 5351 Carrollton Ave. Private plans. Owner, J. P. Bailey, 702 Day Street, Apt. No. 1. General contract awarded to Vick Rager, 924 East 60th St. Brick veneer.

Apartment (2) Building: \$7,000, 2-sty. and bas., 30x42, at 28 Jennys Lane. Private plans. Owner, Harry Willitts, 613 East New York St. General contract awarded to Jessie Evans, 1324 Olney St. Brick veneer.

Residence and Garage: \$6,000, 2-sty. and bas., 28x42, at 1309 North Rural

St. Private plans. Owner, E. Pence, 1207 Broadway, Apt. C. General contract awarded to Earl Thompson, Lawrence, Ind. Frame.

Store Rooms: \$4,200, 1-sty., 91x50, at 2650 Northwestern Ave. Private plans. Owner and builder, J. N. Godsey, Rural Route No. 3, Mooresville, Ind. Block and brick.

Double Residence and Garage: \$7,000, 1-sty and bas., 30x55, at 5625 Broadway. Private plans. Owner and builder, Bridges & Graves, 237 North Delaware St. Brick veneer.

Residence and Garage: \$4,200, 2-sty. and bas., 28x29, at 1247 South Belmont Ave. Private plans. Owner, Charles Hodges, 1400 Richland St. General contract awarded to J. A. Totten, 1248 Hiatt St. Frame.

Residence and Garage: \$5,000, 1-sty. and bas., 35x41, at 437 West 43rd St. Private plans. Owner and builder, O. A. Nelson, Acorn Lumber Co., Lawrence, Ind. Block.

Residence and Garage: \$5,750, 1½-sty. and bas., 28x32, at 4931 Young Ave. Private plans. Owner and builder, Mary McGuff, 4921 Orion Ave. Frame.

Residence and Garage: \$5,300, 1-sty. and bas., 42x34, at 5945 Central Ave. Private plans. Owner and builder, Rolla E. Willey, 1317 North Riley Ave. Frame.

Store Rooms (2): \$4,200, 1-sty. and bas., 36x50, at 4601 East 21st St. Private plans. Owner, Standard Grocery Co., Lafayette A. Jackson, Prop., 419 East Washington St. General contract awarded to W. B. Wood, 702 Wallace St. Brick and tile.

Residence and Garage: \$4,750, 1-sty. and bas., 26x32, at 4901 Young Ave. Private plans. Owner and builder, Mary McGuff, 4921 Orion Avenue. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., 28x40, at 1338 North Euclid

(Continued on page 13)

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LENGTHY AND SPIRITED MEETING HELD BY I. S. A. DIRECTORS

Discuss Sundry Plans to Advance Interests of the Society

Indicating a determined effort to receive the spirit within the Indiana Society of Architects, and give to its members an impetus to continue the constructive effort that has marked its course in past years, the directors, eight strong, met at Indianapolis last week, analyzed its structure, discussed various means for strengthening it and sought for a program that would make for progressive and outstanding effort during the ensuing year. At the conclusion of the session there was gratification expressed over the start made, a feeling that it was one of the best board of directors meetings ever held, and the hope is cherished that all members will respond to the various schemes that are proposed to make 1927-28 an active and worth while season not only for the Society but for members and the profession as well.

Those present at the meeting were: President Karl D. Norris, East Chicago; First Vice President, George W. Allen, LaPorte; Second Vice President, L. A. Turnock; Treasurer, Arthur Bohn; Secretary, George Wright, all of Indianapolis; Rodney Leonard, Frankfort and Guy Mahurin, Fort Wayne.

The matter of the proposed new constitution and by-laws, as provided for in the incorporation of the Society, was gone into with Attorneys Kothe and Shotwell.

It was taken up section by section and discussed thoroughly. Features that were suggested and then approved, with instructions that they be included in the new document, had to do with providing for junior and associate memberships. The former are to be draftsmen whose qualifications for holding such member-

ship are that they be employed in the office of a practicing architect who is qualified to hold membership in the I. S. A. Associate memberships would cover those in Indiana who compose the allied arts.

Then, too, the new constitution will provide for one big annual meeting to be held during mid-winter, and would cover presumably two or three days, with a specially prepared program of discussions and talks along architectural and building lines. Such an arrangement will do away with the summer meeting that for many years has been held the latter part of June.

These changes are quite drastic from former procedure but the directors feel that when put into force they will make for a larger, stronger, organization and stimulate interest accordingly.

Also, to arouse a renewed interest in I. S. A. affairs the directors have decided to revive the regional meeting idea, and propose to hold their future quarterly meetings in various specified cities around the state. The scheme as outlined would call for a business session in the morning, a general discussion or social session in the afternoon for all local and visiting architects and then a banquet in the evening for architects, draftsmen, the members of the allied arts and contractors. The first of these regional meetings will be held at Fort Wayne along about November 4.

The matter of membership was discussed and the proposal that the state be divided into districts, each with a chairman or captain at the head, to facilitate a canvas for members, was received favorably. An effort is to be made to put such a plan into effect as soon as details can be worked out.

That a definite program of action may be planned for successful operation all chairmen of standing committees are to be instructed to get their committee associates to working so that full and defi-

nite reports may be made at the Fort Wayne meeting in November, at which time militant and aggressive action may be launched to make the Indiana Society of Architects something more than a name to the profession and the State building field in general.

ARCHITECTURAL BUILDING FIRMS

A Menace Looming for the Profession That Thinking Architects Would Combat

"The day may come when the Architecture as an independent profession is non est and very generally building will be done by great financial-construction organizations employing Architect, Engineer, Craftsman, and all under one management."—F. W. Fitzpatrick, Architect, in Christian Science Monitor.

Let us hope that the Chicago Architect's prognostications may not come true. Should such a condition transpire it would surely mean the death knell of the profession. There is already too much of this thing being done now and it should be the purpose of our Architectural organizations to discourage the idea, as far as possible. This may be done by giving the young Architect full measure of encouragement. He should be impressed with the fact that if he refuses to sell his talent to these building organizations it will be difficult for them to produce good plans. And unless they can offer the client attractive plans it is reasonable to presume the owner-builder will seek other channels for Architectural talent. And the natural path for him to follow is to the office of the practicing Architect.

Another way of keeping the profession together is for Architects to refuse to permit construction companies that do their own Architectural work to figure

(Continued on Page 11)

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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in their offices. This plan has been found most effective.

M. A. Tournaire, member of the Architect's Institute of France, and President of the French Society of Architects, referring to the growing practice of construction companies furnishing their own plans, and the tendency of Architects to become associated with them, says:

"Those who wish to be closer allied with contractors may do so; they may become contractor-architects. What harm will it do? Much, and serious harm. And for that reason those of us who realize the ill that would result should be all the more zealous in establishing the "Order of Architects" that we are now forming and to enter which a man must be a real Architect and successfully demonstrate his ability to the founders who are establishing it. It is no place for amateurs and contractor-architects."

Architects who ally themselves with construction companies lose their identity as Architects and become just employees. His function is to plan and coordinate things, but he no longer "controls." He is just a draftsman.

The successful Architect of the future is not the fellow who becomes a hireling of a construction company, but the man who surrounds himself with a competent working organization, including a business-getter (if he is not that himself) together with financial connections that will help him finance a client should the latter be in need of such assistance. The construction end should be left to the recognized builder just as the Architectural work should be left to the recognized architect.—(From the Architect and Engineer.)

BUILDING OPERATIONS GIVE INDICATIONS OF PROMISE FOR THE CURRENT FALL

Indiana Stacked up Well in August Compared With the Rest of the Country

The building industry of the nation has entered the fall season without a definitely established change in the persistent downward curve of activities. Official reports of plans filed and permits issued in 514 cities made to S. W. Straus & Co., for the month of August showed losses of approximately 9 per cent compared with the same month last year. The totals were—August, 1927, \$340,805,205; August, 1926, \$376,047,440; July, 1927, \$295,085,464. These reports cover the entire country from the Atlantic to the Pacific and embrace substantially every center where construc-

tion of consequence is in progress. Reports from the same cities show a loss since January 1 of about 10 per cent in plans and permits filed compared with the same period last year.

Many Cities Gain

Since building permits are more sensitive to pending changes than any other statistical building data, it would be well for the student of current trends to note especially at this time the reports from the twenty-five leading cities. For the first time in many months these cities, taken as a group, showed a gain in permits issued as compared with the corresponding month last year. This is less significant, however, than the fact that gains of substantial amounts were recorded in such cities of Los Angeles, Philadelphia, Boston, St. Louis, Pittsburgh, Buffalo, Minneapolis, Cincinnati, Seattle, Houston, Toledo and a great many others of comparable importance in the building field.

While the 514 cities showed losses of approximately \$35,000,000, attention should be given to the fact that \$22,000,000 of this came from four centers alone—namely, New York, Chicago, Detroit and Washington.

Unmistakably the month's record indicated a possibility that in the bulk of American cities conditions are a little more propitious. It is too early now to decide with certainty whether these data represent more than a temporary acceleration. Another month's reports may make it more clear that, outside the cities of the first magnitude at least, the curve has begun definitely to rise.

Indiana did fairly well in August as compared with the performance of the country in general. She placed tenth in the list of twelve states turning in the best building volumes for the month, and Gary was twenty-third among the best twenty-five building cities for August.

The Indiana August total of \$8,341,935 was \$197,470 in arrears of the August figures in 1926. However, the August, 1927 volume was \$2,566,837 ahead of the corresponding period two years ago.

TALL BUILDINGS AID CITY GROWTH

Official Arises to Defend Sky-Scraper Against Attack

Considerable interest has been evoked by the article on the Skyscraper written by George Henry Payne, Commissioner of Texas and Assessments, New York City, Pres. of the Committee of American Business Men, and author of the History of Journalism.

Commissioner Payne considers the skyscraper as one of the glories of America,

and is opposed to the plans that some civic bodies in the East are now urging.

The Commissioner writes:

Somewhere Viscount Morley, one of the most profound of modern thinkers, has stated that a difficulty with most politicians is that when discussing one subject they are generally thinking of something else. The type is familiar but is not confined to politicians. Many of those who today are denouncing the skyscraper are really using it only as a means for condemning traffic conditions that are not traceable to tall buildings but to our own neglect in providing for increased population.

No one will deny the noble impulses of the highly indignant old gentleman who rushed up to a stranger walking along with a little boy with a bleeding nose and denounced him for beating his son. Unfortunately the child was not the son of the man who had him in charge nor had he been beaten and the reluctant boy who had bumped his face on the sidewalk was being dragged to a drug store for the purpose of administering, not castigation, but courtplaster.

Is it not time that someone did something to save the skyscraper? Not one single word would any one say against the integrity and the high-mindedness of those who wish to remedy the problem of congestion or who wish to make this city more livable, but is not the skyscraper being blamed for ills for which it is not responsible?

If it were possible to remedy the mistakes that would be made if those who are against the skyscraper had their way, one might view their activities as harmless, with the knowledge that time, after all, rectifies all things and that nature and progress work out to logical laws, even for illogical men. But unfortunately, if illogical laws are made, that restrict and bind a great city, generation after generation suffers, and in some cases, restrictive laws brought about by perfectly honest or misguided efforts become almost irrevocable.

Probably nothing is more unjust or more illogical than to blame the skyscraper for congestion. Becker in his "Gallus" shows us the impossible traffic conditions in Rome in the first century A. D. when funeral processions would clash with vegetable peddlers, and this has been the story of almost every great city and was the story of New York long before the skyscraper came. Old engravings of Fulton Street and Broadway in the pre-Civil War days show a traffic condition absolutely intolerable according to modern theories of movement.

It is as wrong to stop the building of skyscrapers, with reasonable restrictions,

as it would be to regulate the number of people who should live in the city or who should work in it. It is not the building in New York that has produced traffic congestions; it is the character of modern traffic. Science has produced, in absolutely extraordinary numbers, in twenty-five years an undreamt of type of vehicle within the means of the poorest people. How unfair it is to blame the skyscrapers for traffic congestion is shown by the fact that the greatest traffic is on Fifth Avenue where there are no skyscrapers and there is comparatively little traffic congestion in the Wall Street section which has many of them.

Everything that could be done, apparently, in the way of police regulation has been done to handle this curious problem which has suddenly been developed by modern progress. It is not too much to say that the New York police has shown inventiveness in mitigating the evils but the main body of citizenry has devoted itself to trying to escape the problem by restricting buildings rather than facing the real task boldly. For years now we have all realized that the street car lines should give way to the more modern means of transportation—the bus. And we still have the street car with us and little of anything is being done to get the car lines off the streets.

I remember having a talk in 1910 with Mayor Gaynor about elevated streets at Fifth Avenue and Forty-Second and at several other points in the city where the congestion is impossible, and today the fact remains that there are only two places in the city where the elevated streets have been erected—one at Grand Central and one at Fordham Rd. in the Bronx. The success of these two overhead streets in relieving traffic congestion is everywhere admitted and it would be hard to imagine what the situation would have been if this plan hadn't been put into operation. Both of these points represented unusually serious problems in traffic congestion. Yet no one has claimed that traffic congestion either at Grand Central or Fordham Road had anything to do with tall buildings.

When we know that London has today a more serious traffic problem than New

York and when we realize that London has no high buildings whatsoever, we must realize how far wrong some of our estimable citizens have gone in tying the tall building up with the problem of congestion. And in addition to this we would remember that London has a topographical advantage over Manhattan inasmuch as in New York the main arteries of traffic are confined to few running north and south whereas in London there are many as the spokes of a wheel.

Even with this great advantage there is a serious movement in London for not only elevated streets and subways for vehicular traffic but underground parking space for automobiles. This traffic problem in London is not a matter of the city government alone but a matter that Parliament itself is endeavoring to solve through a Royal Commission on which are the ablest traffic experts of Great Britain. One of the ablest of these experts, Lord Montagu of Beaulieu, declared only a few months ago that drastic remedies must be adopted immediately. He proposed, "overhead viaducts, underground tubes, a minimum speed of 10 miles an hour for all vehicles using streets during rush hours, barring of horses from such streets, escalators for pedestrians, underground parking places for motor cars and buses of a new type with six wheels and a bigger carrying capacity than any now used in London." He declared, also, that "no more tramway lines must be built, but motor busses gradually must supersede tramways."

The American public should be grateful to the American architect and the American engineer for what they have done in the evolution of the skyscraper. Surely there is injustice in seeing any notable body of citizens turn sour over what is after all a notable contribution to our civilization.

THE NATIONAL BONFIRE

Despite Fire Prevention Effort the
Flames Mount Higher and Higher

Fire losses in the United States continue to set new high records. The National Board of Fire Underwriters, the

statistical authority upon this question has but recently announced that the 1926 fire losses reached the unprecedented figure of \$560,000,000, an increase over 1925 of about \$30,000,000.

No other country on earth burns up money at such a rate as that without giving it a second thought.

For that is what it amounts to regardless of whether the property destroyed was insured. Even if it was insured to the last dollar there was still the loss.

Every dollar of that tremendous fire loss was just as effectually wiped out as if that many paper dollars were piled up to make one huge bonfire.

That the losses were paid by other policyholders doesn't remove the fact that so much value in buildings and contents went up in smoke.

The value can be replaced but it can never be restored. It is gone forever.

Americans are prone to put too much reliance upon insurance and give too little consideration to this tremendous and growing annual economic waste.

And then they have the habit of building to burn.

Many cities and most of the intermediate towns yet permit the building of frame houses with roofs of wood shingles in congested residential districts, and frame business block in business districts. Constant invitations to conflagration.

And the National Board of fire Underwriters, the National Fire Protection Association and the Fire Protection Committee of the United States Chamber of Commerce, annually distribute literature by the carload during Fire Prevention Week, urging the public to be more careful that fire losses may be reduced.

Neither of them go to the root of the trouble and advocate more firesafe construction.

That alone will be the ultimate solution of the problem. Stopping this building to burn.

Discretion in the selection of fire resistive materials will provide less fuel for the national bonfire.—(Building Economy).

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Ave. Private plans. Owner and builder, C. Paschall, 848 North Keystone Ave. Frame.

Storage House: \$3,000, 1-sty., 65x69, at 1415 West Court St. Private plans. Owner and builder, F. M. Bowers & Sons Co., 1422 West Washington St. Cement block.

Residence and Garage: \$3,000, 1-sty. and bas., 25x36, at 6225 Park Ave. Private plans. Owner and builder, Everett J. Holoway, 805 Lemcke Bldg. Frame.

Residence and Garage: \$3,000, 1-sty. and bas., 24x32, at 624 Holly Ave. Private plans. Owner and builder, N. C. Mann, 5678 North Meridian St. Frame.

Double Residence and Garage: \$3,750, 1-sty. and bas., 52x27, at 1449 West 34th St. Private plans. Owner and builder, Frank Perkins, 270 North Pershing Ave. Frame.

Residence and Garage: \$3,000, 1-sty. and bas., 26x34, at 1315 North Riley Ave. Private plans. Owner and builder, T. A. Wilhelm, 2106 South Emerson Ave. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., 27x30, at 2520 English Ave. Private plans. Owner, Ray Elliott, 2633 Southeastern Ave. General contract awarded to B. J. Hiner, 2231 Southeastern Ave. Frame.

Residence and Garage: \$3,000, 1-sty. and bas., 26x38, at 1403 North Colorado St. Private plans. Owner, Joe Morgan, Meyer-Kiser Bank Bldg. General contract awarded to T. E. Kane, 1931 North Illinois St. Frame.

Residence and Garage: \$3,750, 1-sty. and bas., 52x27, at 1449 West 34th St. Private plans. Owner and builder, Frank Perkins, 270 North Pershing Ave. Frame.

Residence and Garage: \$3,150, 1-sty. and bas., 29x34, at 5254 Guilford Ave. Private plans. Owner and builder, Vance Stonehouse, 6132 East Washington St. Frame.

CRAWFORDSVILLE

*School (addition): \$50,000.00, 1-sty. and bas., 88x55, at Darlington, Franklin twp., Montgomery County, Ind. Archts., Boswell & Beeson, Ben Hur Bldg., Crawfordsville, Ind. Owner, Carper G. Crowder, trustee, Darlington, Ind. General contract awarded to L. E. Wickersham, Logansport, Ind.; heating and plumbing awarded to W. M. Chesterson, Darlington. Brick and steel, stone trim, asbestos built-up roof, steam heat, steel sash, showers, lockers, electric fixtures.

EVANSVILLE

Gymnasium and Auditorium: \$12,000, 1-sty. and bas., 70x100, at Grayville, Ill. Archts., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville, Ind. Owner, Board of Education, Grayville, Ill. Plans completed; will receive bids soon. Brick, concrete and stone trim, stage, bleachers, seating 1,000 persons.

Contracts Awarded

*Courthouse: \$150,000, 3-sty. and bas., 114x65, Corydon, Ind. Archts., Fowler & Karges, 707 Furniture Bldg., Evansville. Owner, Board of County Commissioners, George T. Weis, auditor, Courthouse, Corydon. General contract, also heating, plumbing and electrical work, awarded to J. Fred Beggs, Scottsburg, Ind. Stone and brick, stone columns, stone facade, auditorium, balcony, stage, composition built-up roof, vapor heating system, steel sash, steel trusses, oak interior trim, marble and tile, septic tank, hollow tile partitions.

FORT WAYNE

School (annex): \$140,000, Washington School. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort



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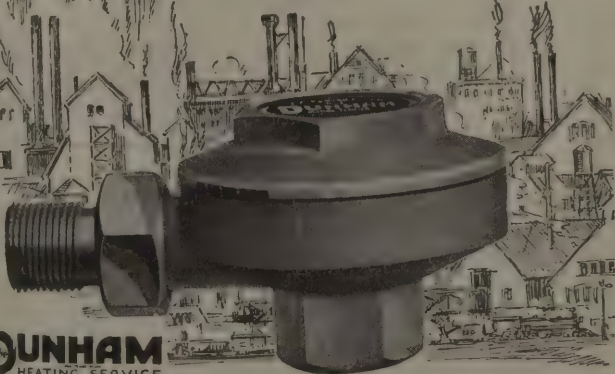
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Wayne. Part of building program contemplated for future construction.

Administration Bldg.: \$65,000. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

School Bldg. (12-room annex): \$80,000, Harrison School. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

School (add.): \$150,000, Franklin School. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

School Bldg.: \$140,000, Lafayette School. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

School Bldg.: \$125,000, Grasmere Heights School. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

School (add.): \$36,000, Adams School.

Architect not selected. Owner, Fort man, Terre Haute. Brick concrete and Wayne School Board, Louis C. Ward, steel.

Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

School (add.): \$36,000, McCollough School. Architect not selected. Owner, Fort Wayne School Board, Louis C. Ward, Supt., 1225 Clinton Street, Fort Wayne. Part of building program contemplated for future construction.

Store Bldg.: \$9,000, 1-sty. and bas., at 824 South Clinton Street. Private plans. Owner, Gunder Investment Co., 824 S. Clinton Street. General contract awarded to Virgil E. Nicodemus, 4414 Tacoma Avenue. Brick and tile.

Residence and Garage: \$5,000, 2-sty. and bas., at 1007 Pemberton Drive. Private plans. Owner, Fred Gerhart, 2215 Reidmiller Street. General contract awarded to Art Rodenbeck, 2615 West Drive. Frame.

FRANKFORT

Contract Awarded

County Hospital: \$140,000.00, 3-sty., at Brazil, Ind., Archt., Rodney Leonard, Peoples Life Bldg., Frankfort, Ind. Owner, Board of County Commissioners, C. J. McCullough, Auditor, Court House, Brazil. General contract awarded to J. M. Cutshall & Sons, Brazil; heating and plumbing awarded to Wissel and Chris-

HAMMOND

Department Store: \$1,250,000, "The Lion Store," 4-sty. and bas., 293x185x110 on west side of Hohman St. between Sibley St. and Rimbach Ave. Archt., Alfred S. Alschuler, 28 East Jackson Blvd., Chicago, Ill. Owners, Carl Kaufmann and Leo Wolf of Kaufmann & Wolf, Inc., Hammond. Plans completed. Architect builds by separate contracts and is receiving bids to October 3 on masonry, carpentry, concrete, plumbing, heating and wiring. Wrecking old buildings and clearing site. Fireproof construction, brick, stone, reinforced concrete.

Apartment Building (56 rooms): \$45,000, 3-sty. and bas., 44x97, at 1330-36 Warwick St., in Robertsdale, Hammond. Private plans. Owner and builder, M. B. Adams, 1320 Brawne St., Hammond. Brick construction.

Apartment Building (44 apts.) and Stores (4): 4-sty. and bas., at Forsythe and 143rd Steets., East Chicago, Ind. Archts., A. C. Berry & Co., Ruff Bldg., Hammond, Ind. Owner, Forsythe Avenue Apartment Company, East Chicago, Ind. Bids in under advisement, will

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award contracts soon. Brick, terra cotta trim.

Apartment Building (36 Apts.): 3-sty. and bas., corner State Line and Ruth St., Hammond. Archt., Robert Sennick, Gary, Ind. Owner, Charles Deming. Hammond. Receiving bids, no closing date set. Brick, steel and concrete.

Residence: \$20,000, 1½-sty. and bas., 35x60. Archt., Lewis M. Mitchell, 127 North Dearborn St., Chicago, Ill. Owner and builder, Edward Brundage, Hammond. Stucco over frame, tile roof.

Apartment Building: \$10,000, 2-sty. and bas., 40x65, at 1361 Monroe Street. Private plans. Owner and builder, G. G. Morgan, 1346 Monroe St., Hammond. Brick.

Residence: \$7,000, 2-sty. and bas., 26x52, at 173 Johnson St., Hammond. Private plans. Owner and builder, Adolph Kowalski, Hammond. Brick.

Residence (Bungalow): \$6,000, 1-sty. and bas., 24x36, 7 rooms, at 1509 Cleveland Ave., Hammond. Private plans. Owner and builder, Joe Dickerson, Hammond. Brick.

Residence: 1½-sty. and bas., in Country Club addition, Calumet City. Private plans. Owner and builder, Charles S. Rhodes, 1272 Forest Ave., Hammond. Cinder concrete stone-faced, with garage attached.

Residence: \$7,500, 1-sty. and bas., 25x27, at 28 Arnold St. Private plans. Owner and builder, J. Bollavy, Hammond. Brick.

Residence: \$6,500, 1-sty. and bas., at 304 Barton St. Private plans. Owner and builder, L. Osborn, 303 West 119th St., Hammond. Brick.

Residence: \$6,000, 1-sty. and bas., 24x30, at 647 Indiana St. Private plans. Owner and builder, Joe Davison, 771 Hohman St., Hammond. Brick.

Residence: \$6,000, 1-sty. and bas., 25x40, at 37 Midway Court. Private plans. Owner and builder, H. P. Chandler, 1089 Harrison St., Hammond. Brick.

Residence: \$5,000, 1-sty. and bas., 24x

36, at 1402 Arkansas St. Private plans. Owner and builder, Thomas Bunkie, 1309 Colorado St., Hammond. Frame construction.

Residence: \$5,000, 1-sty. and bas., 24x42, on 8th Place. Private plans. Owner and builder, Harry King, Hammond. Brick.

Residence: \$5,000, 1-sty. and bas., 24x42, at 514 Eaton St. Private plans. Owner and builder, H. Dockery, Hammond. Brick.

Residence: \$3,500, 1-sty. and bas., 24x35, at 1320 Kenwood Avenue. Private plans. Owner and builder, Skuffakiss & Pollard, Hammond. Frame.

Residence: \$3,000, 1-sty. and bas., 28x31, at 1363 Arizona St. Private plans. Owner and builder, J. W. Shaltzer, Hammond. Frame.

Contracts Awarded

***Childrens' Home:** \$80,000, 2-sty. and bas., 75x95, at Crown Point, Ind. Archts., J. T. Hutton & Son, Hammond Bldg., Hammond, Ind. Owner, Board of County (Lake). Commrs., W. E. Whitaker, Auditor, Crown Point, Ind. General contract awarded to Ed Muzzall, Crown Point; plumbing and heating awarded to J. H. Fetson & Son, Crown Point. Brick, stone trim, reinforced concrete, steamheating system.

Residence: \$13,500, 1½-sty. and bas., 31x34, in Illiana Park, Hammond. Private plans. Owner, G. A. Kuehl, Hammond. General contract awarded to J. D. Smith, Hammond. Brick veneer.

LAFAYETTE

***Men's Dormitory Building (First Unit):** \$200,000, 3-sty. and bas., 42x270, "Franklin Levering Carey Memorial Hall," at Purdue University, West Lafayette, Ind. Archt., Walter Scholer, Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, R. B. Stewart, controller, Purdue University, West Lafayette. General contract awarded to A. E. Kemmer, Lafayette,

\$147,480; plumbing and heating awarded to A. E. Kemmer, Lafayette, \$23,480; electrical work awarded to A. E. Kemmer, Lafayette, \$7,180. Brick, stone trim, reinforced concrete, slate or tile roof, steam heating system, kitchen equipment. (To house 150 students.)

LOGANSPORT

Contracts Awarded

***Church (addition):** \$15,000, 2-sty. and bas., 78x32, at Kewanna, Ind. Archt., William Gregory Rammel, 208 Fourth St., Logansport, Ind. Owner, Methodist Church, H. B. Kumler, chairman of building committee, Kewanna, Ind. General contract awarded to James I. Barnes Logansport; electrical work awarded to George Cann, Logansport; heating and plumbing will be awarded soon. Brick, steel, concrete, slate roof, new steam heating plant. To contain auditorium and Sunday School rooms.

***Warehouse:** \$6,000.00, 1-sty., 55x75. Archt., Carl J. Horn, Citizens Loan and Trust Bldg. Owner, Wabash Product Co., Wabash, Ind. General contract awarded to Charles Fanley, Wabash. Plumbing awarded to J. W. Flick, Wabash. Hollow tile.

MUNCIE

Demonstration Building: \$275,000.00. Archt., Snyder and Babbitt, 1212 Hayden Bldg., Columbus, Ohio. Owner, Indiana State Normal School, Muncie, Ind., and Board of Trustees, Helen C. Benbridge, Secy., Terre Haute, Ind. Receiving bids to 9 a. m. October 11. (See legal advertisement in this issue). Brick, concrete and steel.

Contracts Awarded

***Junior High School (add.):** \$172,000, 3-sty. and bas., 96x175, "Wilson Junior High School," Muncie, Ind. Archts., Houck & Smenner, 108 East Washington

(Continued on Page 17)

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TERRE HAUTE, INDIANA

St., Muncie. Owner, Board of School Trustees, William F. White; Prest., Frank Allen, Supt. of Schools, Muncie. General contract awarded to E. Ainsworth & Son, 641 Ohio St., Terre Haute, Ind.; heating and plumbing awarded to Earl L. Clevenger, Muncie; electrical work awarded to W. D. Tibbetts, Marion. Brick, reinforced concrete and structural steel, stone trim, composition built-up roof, steam blast split system of heating, composition floors, metal interior trim.

*Grade School (Add.): \$68,000, 2-sty. and bas., 83x76, "Blaine Grade School," Muncie, Ind. Archts., Houck & Smenner, 108 East Washington St., Muncie. Owner, Board of School Trustees, William F. White, Prest.; Frank Allen, Supt. of Schools, Muncie. General contract awarded to James I. Barnes, Logansport; heating and plumbing awarded to Earl L. Clevenger, Muncie; electrical work awarded to W. D. Tibbetts, Marion. Brick, tile, wood, joists, steel, stone trim, composition built-up roof, steam heating system, metal interior trim.

High School (addition): \$20,000, 2-sty. and bas., 32x57, at Yorktown, Ind. Archts., Houck and Smenner, 108 East Washington St., Muncie, Ind. Owner, Monte Z. Rudy, trustee of Mount Pleasant Township, Delaware County, Yorktown, Ind. General contract awarded to Clinton Williams, Rural Route 6, Muncie, Ind. Brick, stucco, stone trim, steel sash, additional radiation, wood joists, metal lath, composition roof.

SOUTH BEND

Stores (5) Building: \$50,000, 1-sty. and bas., 103x60 at Mishawaka and Bellevue Aves. Private plans. Owner and builder, Colpaert Realty Corporation, 218 Sherland Bldg., South Bend. Brick construction, terra cotta trim, copper set fronts, plate glass, Spanish tile roof.

Contracts Awarded

*Residence (Colonial): 2-sty. and bas., 8 rooms and bath on E. Jefferson street. Archts., Freyermuth & Maurer, 654 Associates Bldg., South Bend. Owner, Mrs. Joseph Luther, 616 E. LaSalle street. General contract awarded to Thomas Hickey, 308 North Sycamore Street, South Bend. Brick veneer over frame, slate roof.

TERRE HAUTE

Office and Store Building: \$125,000, 34 offices and 7 store rooms, 2-sty. and bas., 150x141 on Cherry St. between 6th and 7th Streets. Archts., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Cherry Building Co., L. E. Waterman, Prest., Terre Haute. Plans in progress, will probably be ready for bids about November 1. Brick, steel, stone trim, steam heating plant, built-up roof, copper store fronts, plate glass, 1 freight elevator.

*Garage Building: \$40,000, 1-sty., 65x160, in 600 block on Cherry St. Archts., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Cherry Bldg. Co., L. E. Waterman, Prest., Terre Haute. Plans about completed, will receive bids soon. Brick and steel, stone trim.

ceive bids soon. Brick and steel, stone trim.

*School (addition): \$50,000, 2-sty. and bas., 65x76, at Fountanet, Nevins Twp., Vigo County, Indiana. Archts., Johnson, Miller, Miller & Yeager, 819 East Ohio St., Terre Haute, Ind. Owner, Edward Hoffman, trustee, Rural Route 5, Brazil, Ind. Plans nearing completion, ready for bids about October 10. Brick and steel. New steam heating plant, built-up roof, plumbing, steel sash.

Club House (Golf), (Fire rebuild): \$25,000, 1-sty. and bas., 65x85, near Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 East Ohio Street, Terre Haute. Owner, Phoenix Country Club, Milton Herz, Chrmn. Bldg. Comm., Terre Haute. Plans nearing completion, ready for bids soon. Stucco over tile, asbestos shingle roof, steam or hot water heating system, metal lath, steel sash.

*Township School (1-sty. add., 50x75, to contain community room, two classrooms, assembly hall and stage): \$20,000. Honey Creek Twp., Vigo County, near Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 East Ohio St., Terre Haute. Owner, Ivan L. Morris, trustee, Rural Route A, Terre Haute. Plans completed, will receive bids soon. Brick.

Residence: \$10,000, 2-sty. and bas., 35x30, on North Seventh St. Archts., Johnson, Miller, Miller & Yeager, 819 East Ohio St., Terre Haute. Owner, Joseph Entwistle, care of Terre Haute Vitrified Brick Co., Terre Haute. Plans

(Continued on Page 19)

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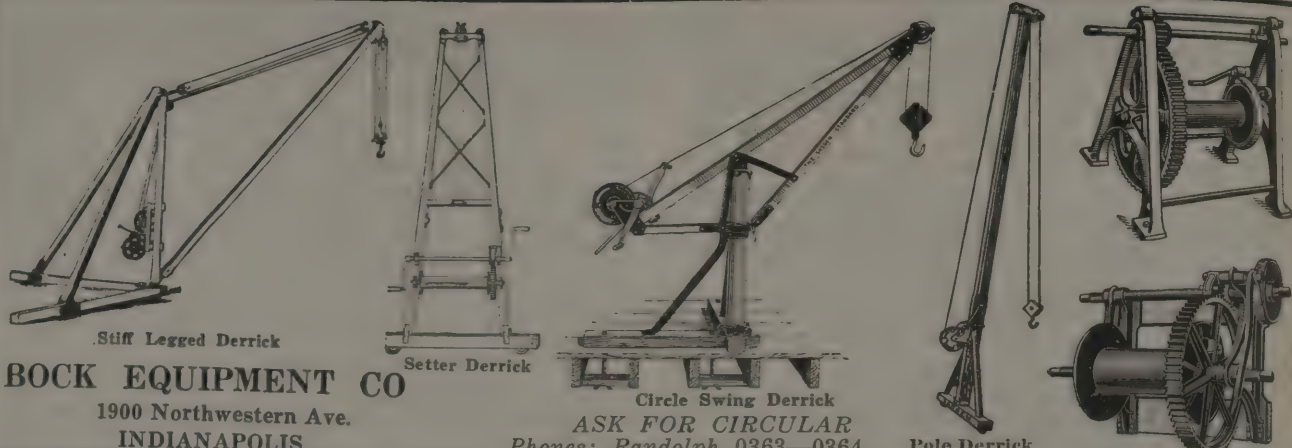
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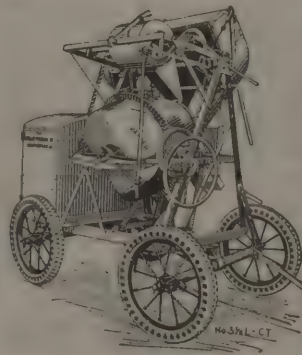
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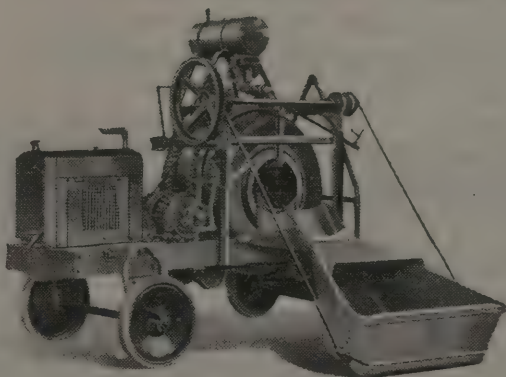
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completed. Brick, stone trim, asbestos shingle roof, furnace heat, tile baths.

Fire House: \$10,000.00, 2-sty. and bas. 12x52, located at 9th and Lafayette Ave. Archt., Chas. W. Allen, Swope Block, Terre Haute. Owner, Board of Public Works, City Hall, Terre Haute. All bids rejected revising plans. Brick and frame, stone trim, asphalt shingle roof, steam heat, bath, toilet and shower, steel casement sash, pine interior trim, electrical wiring.

Contracts Awarded

Bank Building (remodeling): 600 block Wabash St. Archts., Johnson, Miller, Miller & Yeager, 30 N. Fifth St., Terre Haute. Owner, Terre Haute National Bank and Trust Co., Wilson N. Cox, Prest., Terre Haute. General contract awarded to Roehm Brothers, 30½ North Fifth St., Terre Haute. Entire remodeling of present bank building including vault work, cages, bank equipment, steel windows, plumbing, heating, electric wiring, new safe deposit department, new brick and stone front, plate glass, marble floors, redecorating.

VINCENNES

Contracts Awarded

Gymnasium: \$70,000.00, 1-sty. and bas., 130x122, Sullivan, Indiana. Archt., John B. Bayard, 231½ Main Street, Vincennes, Indiana. Owners, The Sullivan School Realty Company, R. B. Wiltse, Chrmn., Sullivan. General contractor, Walter R. Heath, 410 Opera House Bldg., Terre Haute. Plumbing and heating awarded to Victor Knauth, 215 Busseron Street, Vincennes. Electrical work awarded to McKinley & Brodie, Sullivan. Brick and steel, stone trim, steam heating plant, showers, steel lockers.

MISCELLANEOUS CITIES

Michigan City: State Prison (Boilers, stokers and stack): at Indiana State Prison, Michigan City, Ind. Engrs., L. A. Snider Engineering Service, Inc., 612 North Michigan Ave., Chicago, Ill. Own-

er, Board of Trustees, Indiana State Prison, Walter H. Daly, Warden, Michigan City, Ind. Receiving bids to 10 a. m., September 30, for furnishing and installing new water tube boilers and mechanical stokers, for furnishing and constructing a new radial brick chimney and for furnishing a boiler feed pump and water heater as per specifications.

Sealed Proposals

NOTICE OF SALE OF TOWNSHIP BONDS

Notice is hereby given, That the undersigned Township Trustee and the Advisory Board of Franklin Township, Montgomery County, Indiana, will at 2 o'clock, p. m., October 17, 1927, at the office of said trustee in the town of Darlington, Indiana, receive sealed bids for the sale of School Bonds of said Township in sum of \$36,000.00.

Which bonds will bear date of September 15, 1927, and in denominations of \$600.00 each, with interest at 4½ per cent, payable semi-annually, together with interest thereon, such interest to be represented by coupons attached. Said bonds to be numbered from one to sixty both inclusive, and shall run for a period not exceeding fifteen years with interest at 4½% per annum, four of said issue of bonds to be paid each year.

That said bonds will mature and be payable as follows: The first of said bonds, one and two will be payable on the 15th day of March, 1928, and three and four will be payable on the 15th day of September, 1928, and a like amount of such bonds shall mature and be payable on said dates in each succeeding year thereafter until all are paid.

Each bid shall be accompanied by a certified check in a sum equal to 3% of such bid, or by an acceptable bonds equal to the amount of said bonds, all to the approval of Trustee and Advisory Board, such check shall be drawn on some Na-

tional Bank in the State of Indiana, and made to Carper G. Crowder, Trustee, Franklin Township, which deposit or bond is to insure the acceptance of and payment of said bonds by successful bidder.

No bids will be received for less than par value.

All bids must be submitted on forms provided therefor, and must comply with this notice; otherwise will not be considered. The right is reserved by said Trustee and Advisory Board to reject any bid.

The fund arising from the sale of said bonds is to be used by said Trustee and Advisory Board in the construction of a

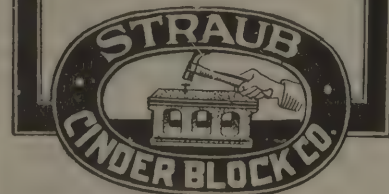
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public school building at said town of Darlington. Checks in due time returned to unsuccessful bidders.

Dated this 15th day of September, 1927.

CARPER G. CROWDER,
Trustee Franklin Township,
Montgomery County, Indiana.

BEN M. LOUGH,
ROYAL B. COX,
HARRY L. YOUNT,

Advisory Board, Franklin Town-
ship, Montgomery County, Ind.
September 24, 1927.

TRAINING SCHOOL

NOTICE TO CONTRACTORS

Notice is hereby given, That the Board of Trustees of the Indiana State Normal School will receive bids at the office of the Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, at 9:00 o'clock, a. m., on the 11th day of October, 1927, for the construction of a training school to be located on the campus of said Ball Teachers' College, Muncie, Indiana.

Separate bids will be received as follows: (1) For the construction of the building (general construction); (2) For the installation complete of heating and ventilating system, and plumbing and sewers; (3) For the installation complete of electric wiring; (4) For the construction of the building as a whole or any combination of contracts.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts of Indiana, and must be accompanied by certified check equal to 2 per

cent of the amount of the bid. All checks shall be payable to the Indiana State Normal School, Board of Trustees. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Indiana State Normal School, Eastern Division, in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them. Each successful bidder will be required to enter into a written contract and to execute a lawful bond meeting the approval of said Board of Trustees in an amount equal to the amount of the contract price and conditioned for the faithful performance of the contract.

Detailed plans and specifications will be on file in the office of the President of said Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, and additional plans and specifications for individual use of bidders may be secured from the Architects, Snyder & Babbitt, 1212 Hayden Bldg., Columbus, Ohio, by making a deposit of \$10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the letting of the contracts.

The right is reserved to reject any and all bids.

BOARD OF TRUSTEES OF
INDIANA STATE NORMAL
SCHOOL.

By Helen C. Benbridge, Sec.
September 24, October 1-8.

NOTICE TO CONTRACTORS

SEWAGE SYSTEM AND SEWAGE DISPOSAL PLANT

NOTICE is hereby given that the Board of Trustees of the Indiana Soldiers' and Sailors' Orphans' Home, near Knightstown, Ind., at the hour of 9 o'clock a. m. of October 1, 1927, at the office of the Superintendent of said Soldiers' and Sailors' Orphans' Home, will receive separate and sealed proposals for the general construction of a Sewage System, and separate and sealed proposals for the general construction of a Sewage Disposal Plant, and also combination sealed proposals for the general construction of a Sewage System, and Sewage Disposal Plant, for and at said Soldiers' and Sailors' Orphans' Home, according to drawings, and specifications for said work as prepared by J. W. Moore, Engineer, of Indianapolis, Ind., in whose offices said drawings and specifications are now on file. In addition to filed copies in the office of the Superintendent, and the State Board of Accounts.

All proposals must be submitted in sealed envelope, bearing the title of the work and the name of the bidder, must be submitted on Form 96, as prescribed by the State Board of Accounts and be accompanied by a certified check in a sum equal to two (2%) per cent of the whole amount of the bid.

The Board of Trustees reserves the right to reject any or all bids submitted. Certified checks shall be made payable to Arthur Wolf, Treasurer, and will be held by him as evidence of good faith that the bidder will enter into a contract under the terms of his or their bid and provisions of the drawings and specifications, should they be awarded said contracts, and that they will execute proper bonds for said work which will be equal to the full amount of the contracts sums. Checks from unsuccessful bidders will be returned at the earliest possible date.

In the event that the successful bidders (the ones to whom contracts are awarded) fail to enter into contracts with the Board and submit proper bonds without delay then the latter will retain possession of and realize on said checks as and for liquidated damages.

Copies of the drawings and specifications may be obtained from the engineer upon making a deposit of \$10.00 (ten dollars) for each set, said deposits to be returned to bidder upon the return of the drawings and specifications in good condition on or before the time set for receiving proposals.

BOARD OF TRUSTEES.
JAMES W. SPAIN, President
HESTER M. HART, Vice-President
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L. A. CORTNER, Supt.
September 10-17-24.

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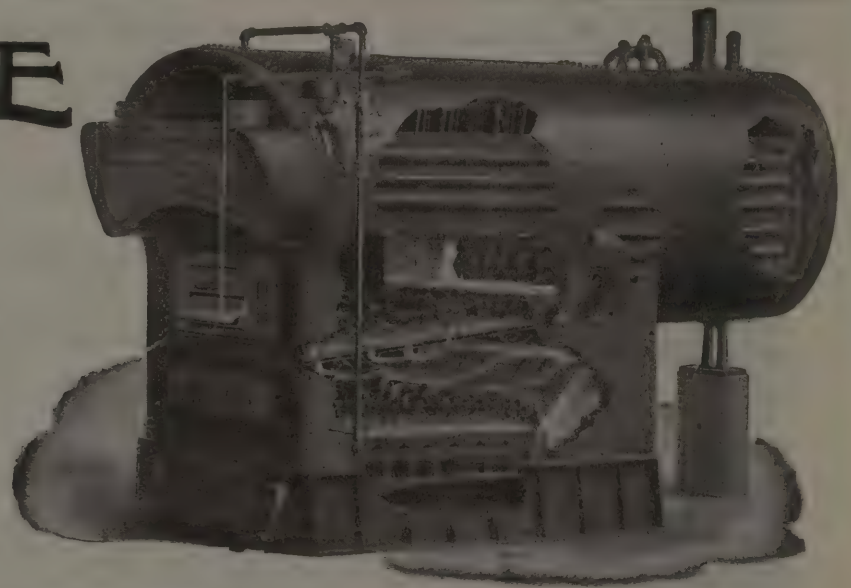
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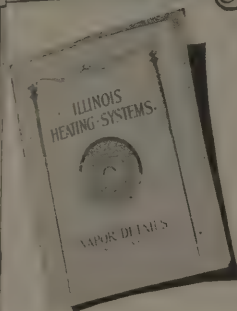
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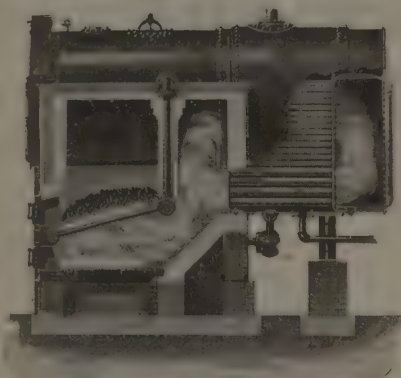
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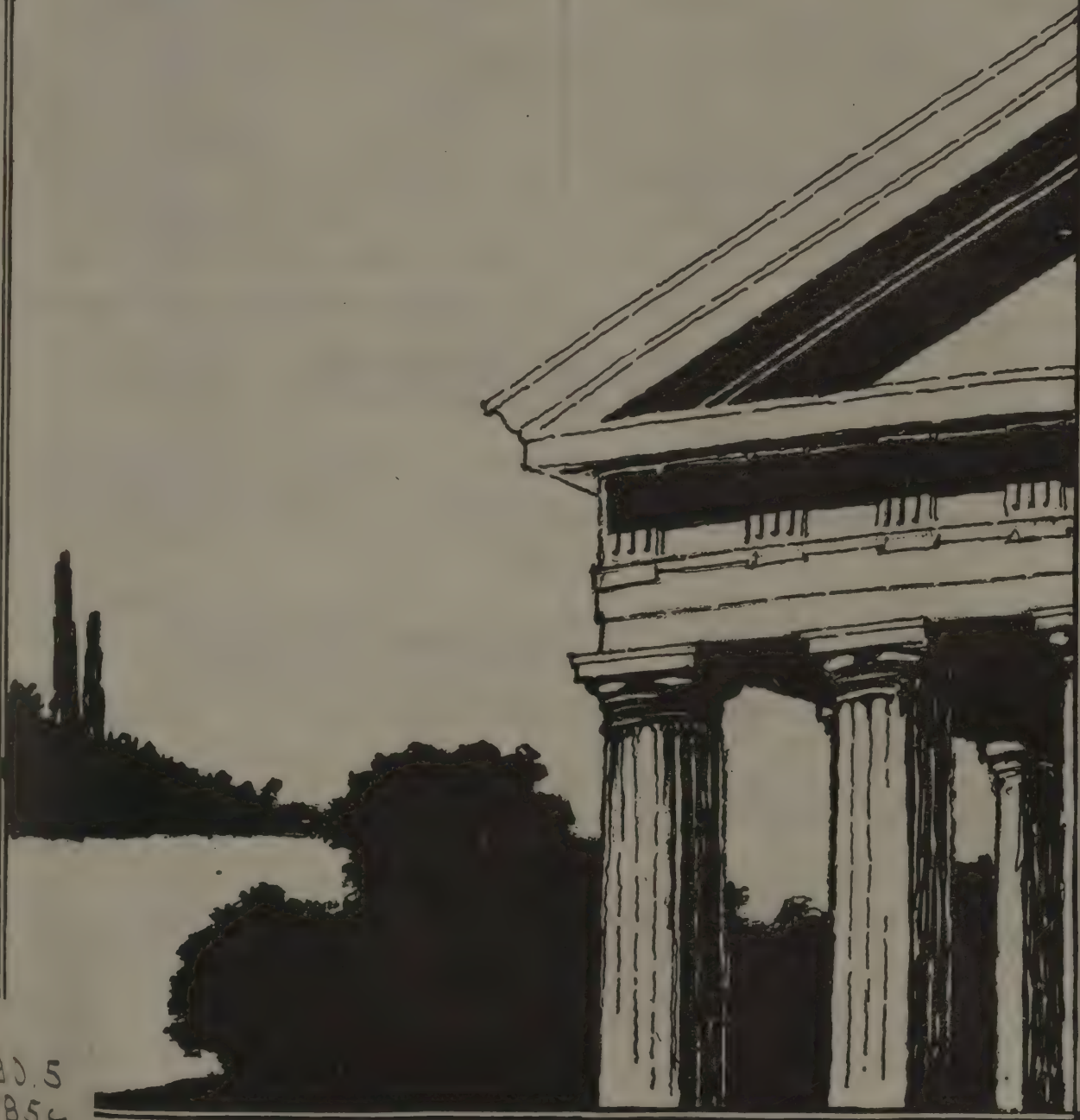
INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., October 1, 1927
Vol. 9—No. 27

20c Per Copy

Official Organ
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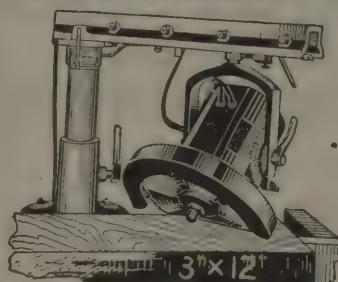
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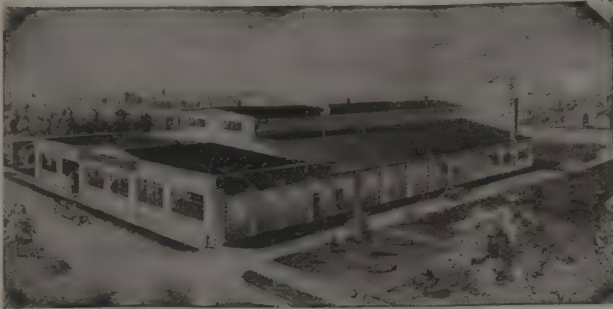


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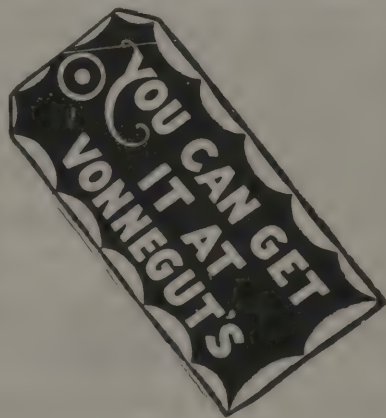
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Vol. IX

INDIANAPOLIS, INDIANA, OCTOBER 1, 1927

No. 27

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Lincoln Temple Memorial: \$1,265,000, in southern Indiana, near Lincoln City. Archt., Thomas Hibben, 551 Fifth Ave., New York City, N. Y. Owner, Indiana Lincoln Union, Frank C. Ball, Muncie; Mrs. Anne Studebaker, South Bend; Will Hays, Thomas Taggart, are part of the officers; offices will soon be located in Indianapolis. Plans in progress; owners now financing, probably mature in spring, 1928. Indiana limestone.

***High and Grade School:** \$125,000, 2-sty. and bas., at Danville, Ind., Center Twp., Hendricks County. Archts., McGuire & Shook, 941 North Meridian St., Indianapolis. Owner, Walter P. Hendricks, trustee, Rural Route, Danville, Ind. Plans completed, will be ready for bids next week. Bids will be received until approximately October 27 to 29th. Brick, reinforced concrete, structural steel, steel sash, steam heating plant. To include (18) classrooms, auditorium, gymnasium.

Factory Building (Box Manufacturing) 1-sty., 125x300, in Dayton, O., on Holmes Ave. near Soldiers' Home. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, U. S. Corrugated Fibre Box Co., H. J. Lacy, Prest., 1315 Martindale Ave., Indianapolis.

Plans in progress, ready about October 10 for bids. Brick, structural steel, fire-proof construction, built-up roof, steel sash, plumbing, steam heating system, crane.

Apartment Building: 5-sty. and bas., 56x120, on the southwest corner of Meridian and 28th Sts. Owner, William N. Harding, 206 Hume-Mansur Bldg., Indianapolis. Architect not selected, probably mature soon. Face brick exterior, terra cotta trim, reinforced concrete fire-proof construction, elevator, composition built-up roof, steam heating plant.

***Church and Sunday School:** \$125,000, 1-sty. and bas., at Johnson & Julian Sts. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Irvington Presbyterian Church, the Rev. George W. Allison, Pastor, 254 South Ritter Ave. Owner now receiving preliminary estimates on construction. Stone exterior.

***Swimming Pool and Bath House:** \$40,000, 45x115, in Ellenberger Park. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, City of Indianapolis, Park Board, John F. Milnor, Prest., City Hall, Indianapolis. Bids in, will award soon. Reinforced concrete construction swimming pool with brick veneer bath house.

***Church:** \$40,000, 2-sty. and full bas., 50x100, on corner of 15th and Yandes St. Archt., Harold J. Schoen, 5901 Lowell St., Indianapolis. Owner, Bethlehem Primitive Baptist Church (Colored), Rev.

M. Robinson, 914 East 15th St. Plans in progress, ready for bids soon. Brick, stone trim, asphalt shingle roof, hot air heating system, art glass, pipe organ, kitchen equipment.

***Church (Sunday School):** \$30,000, 2-sty. and bas., 40x64, at Bellevue and 14th Sts. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Eighth Christian Church, the Rev. R. E. Callithan, 1264 North Holmes Ave., Indianapolis. Receiving bids to 8:30 p. m. Friday, October 7. Brick, steel, stone trim.

***Church (Remodeling and addition to Sunday School section):** Second-story addition, 58x110, located on southeast corner of 16th and Delaware Sts. Archts., Foltz, Osler & Thompson, 704 Wild Bank Bldg., Indianapolis. Mechanical Engrs., Bevington & Williams, Inc., 1139 Indiana Pythian Bldg., Indianapolis. Owner, First Presbyterian Church, the Rev. J. Franz, Pastor, William L. Elder, Chrmn. Bldg. Comm., 628 Chamber of Commerce Bldg., Indianapolis. All bids rejected, postponed until spring, 1928. Brick.

Residence and Garage: \$20,000, 2-sty. and bas., 30x40, in Wynndale Addition. Archts., Foltz, Osler & Thompson, 704 Wild Bank Bldg., Indianapolis. Owner, George Schley, care of architects. Receiving bids, no date set for closing. Brick veneer over frame, steam heating plant, slate roof, steel casement sash.

Sorority House: \$30,000, 2-sty. and

(Continued on Page 7)

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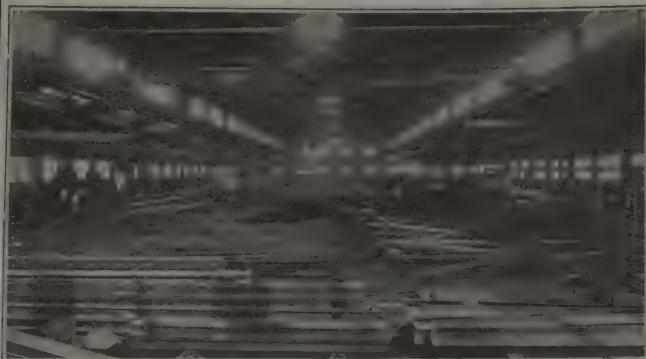
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... Fairview, near Butler College, Indianapolis. Archts., McGuire and Shook, 41 N. Meridian St., Indianapolis. Owner, Tri Delt Sorority, care of Mrs. Mable Stewart, 3477 Birchwood Ave., Indianapolis. Plans in progress. Brick veneer over cinder block.

Factory Building: \$30,000, at St. Clair and Olney Streets. Private plans. Owner, Insley Manufacturing Co., William H. Insley, Prest., 801 North Olney St. Owner builds by day work. Structural steel and brick.

Residence: \$20,000, 2-sty. and bas., 30x50, on Kessler Blvd. at New Jersey St. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Clair McTurnan, care of architect. Bids are in, plans are being revised, will probably award soon. Brick veneer over frame, asphalt shingle roof, furnace heat, tile wainscoting in halls and baths, hardwood floors.

Church (Remodeling): \$15,000, 1-sty. and bas., at Spencer, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Spencer Baptist Church, Mr. Teegarden, Chairman Building Committee; W. P. Sandy, Spencer, is receiving bids to 4 p. m. Tuesday, October 4. Interior remodeling, also a new asphalt shingle roof, partitions.

Town Hall (Complete remodeling):

\$10,000, 1-sty. and bas., 44x76, in Woodruff Place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, the Rev. Henry T. Graham, 538 East Drive Woodruff Place. Plans completed, ready for bids. Will advertise for bids soon. Stucco over frame, new plumbing, electrical work.

***School (Alterations):** \$5,500, No. 1, in Wayne Twp., Marion County, on Lafayette Road south of Thirtieth St. near Indianapolis. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 923, Indianapolis. Revised plans completed, will take new bids soon.

Contracts Awarded

Factory Building: \$30,000, 1-sty., in rear of 540 West Norwood St. Archts., Mothershead & Fitton, 542 North Meridian St., Indianapolis. Owner, Advance Paint Co., Thomas J. Kelly, Prest., 540 West Norwood St. General contract awarded to Edward Newall, 1315 Mills St. Brick, slow burning construction.

***Telephone Exchange Bldg.:** 2-sty. and bas., 40x40, Lebanon, Ind. Archt., W. J. Weesner, Indiana Bell Telephone Bldg., Indianapolis. Owner, Lebanon Telephone Co., C. W. Bunto, Mgr., Lebanon, Ind. General contract awarded to Krebay Construction Co., 802 New City Trust Bldg.,

Indianapolis. Brick, stone trim, steam heat, composition roof.

***Lodge Building (Addition):** \$25,000, 2-sty., 46x60, at northeast corner of 29th and Clifton Sts. Archt., Casson G. Fisher, 344 N. Bradley Ave. Owner, Winamac Tribe of Red Men, care of George Hutsell, county clerk, courthouse. General contract awarded to Ben A. Branson, 206 American Central Life Bldg., Indianapolis. Brick and steel, plate glass, store fronts, to have lodge hall on second floor and 2 storerooms on first floor.

***Residence and Garage:** \$35,000, 2-sty. and bas., in "Brendenwood," on Millersville Road near Indianapolis. Archt., Frank B. Hunter, 912 State Life Bldg., Indianapolis. Owner, Edward F. Roesch, V. P., Hook Drug Co., 4401 Park Ave. General contractor, E. F. Kottlowski, 203 West Maple Road; plumbing awarded to Rolland M. Cotton Co., Inc., 1720 East 10th St.; heating will be awarded soon; electrical work awarded to Sanborn Electric Co., 309 North Illinois St. Stucco, slate roof, steam heating plant, mechanical refrigeration, incinerator, tile floors in bath, hardwood floors.

***Chapel:** \$20,000, 1-sty., 30x70, corner New York and Holmes Sts. Archt., Thornton & Rodecker, 658 Fairfield Ave., Indianapolis. Owner, Grace Evangelical

(Continued on page 13).

H & B Service Means Something



A loading bay in the Hetherington & Berner plant (portion of steel for new Indiana Theatre, Indianapolis, in foreground).

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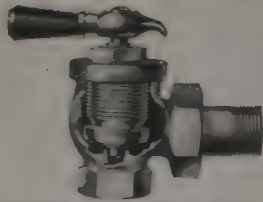
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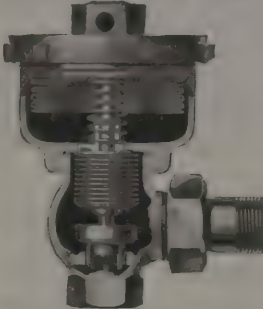
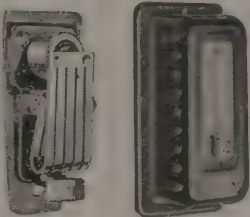
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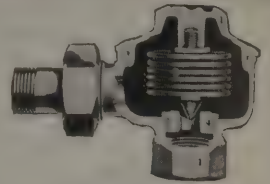
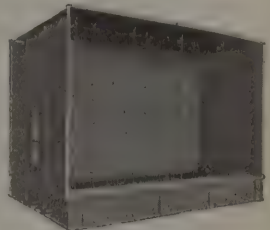
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INDIANA LOST OUT

Effort to Land A. I. A. Regional Meeting Failed When Cincinnati Stepped In

An effort was started recently by the officers of the Indiana Chapter American Institute of Architects which, had it materialized, would have brought to Indianapolis and Indiana one of the biggest and most important gatherings of architects held in this state in several years.

Plans were discussed and tentatively arranged to extend an invitation to the Board of Directors of the A. I. A. to hold its Annual Mid-Western Regional Meeting at Indianapolis this fall. Such a meeting would have included a territory composed of Illinois, Indiana, Kentucky, Michigan, Ohio and western Pennsylvania and would have attracted members of the profession from all those states for an attendance approximated close to two hundred and fifty.

However, maturity of the proposed scheme was blocked when the members of the Ohio Chapter at Cincinnati stepped in and slipped in a similar invitation which was given preference because no such A. I. A. meeting had ever been held there while Indianapolis was previously favored with an Institute gathering in November, 1921.

Though no one begrudges Cincinnati architects their good fortune in landing the prospective meeting there are those in Indiana who will regret it did not materialize as Hoosier architects had hoped, for those who attended the 1921 gathering will never forget the interesting talks and discussions developed at that time, the inspirations generated and the pride and faith aroused in the profession and the hope held out for its future. It was an inspiration to meet the prominent architects who attended from the East, West, North and South

and to sense their constructive effort put forth in the interest of the profession.

The meeting, which is announced for November 11 and 12 at Cincinnati, is bound to be most interesting and Indiana Chapter members who can avail themselves of the opportunity to attend the affair and take advantage of it will never regret the time and effort thus spent.

Those who contemplate attending the scheduled gathering in Ohio should get in touch with D. J. Zimmerman, 501 Meyer-Kiser bank building, Indianapolis, Secretary of the Indiana Chapter A. I. A., so that ample accommodations may be made for Indiana's representation at the biggest architects affair to be held in this section of the country for some time.

ARCHITECTURAL EFFORT AND BEAUTY—WHAT IT MEANS TO A CITY

South Bend a Good Example of What Is Thus Achieved

Recently an auto trip northward that necessitated passing through South Bend on the way to Michigan afforded a very vivid impression of what the architectural profession has done and is doing for that city.

There was a time not so many years back when the St. Joseph County seat had the appearance of just an ordinary country town grown big. The structures that lined the business streets were just buildings most of them of another age. However, much of that atmosphere is gone now, and the change has taken place during the lapse between visits there.

The handiwork and skill of the architect is apparent on all sides up and down, around and through the city.

South Bend's skyline, that indefinite indication of a city's growth or deterioration, is pushing toward the clouds with

rapidity, according to a study of many business structures erected during the last fifteen years.

Architectural beauty, another phase of the city's esthetic development, has become more pronounced in virtually every building constructed during recent years.

As a result South Bend is taking its place among the more progressive cities of the country and is assuming a decided metropolitan atmosphere in its business district.

Early Buildings Pictured

Back in the early 1900's the business streets were lined with sprawling two-story, severely plain buildings with little or no break in the monotonous evenness. No attempt was made to differentiate one structure from another with architectural embellishments.

The city, however, began to grow rapidly and the men whose capital was making possible this growth visioned beautiful edifices pointing skyward, as fitting memorials to their faith and belief in the future of the municipality—edifices to which residents and business men alike could point with gratification.

From this vision first came the J. M. S. building at Washington avenue and Main street. Then the impressive gothic structure of the Associates building at Main street and Jefferson boulevard took form.

Tall Edifices Spring Up

Following this ambitious start there soon sprung up several other edifices of similar height and beauty. The Hotel LaSalle, LaSalle avenue and Michigan street, became a reality. Then came the Sherland building at the corner of Michigan street and Jefferson boulevard; the Jefferson hotel at Jefferson boulevard and Main street; the Robertson building in the 200 block on South Michigan street and finally the beautiful theater structures, the Palace and the Granada, in the 200 block on North Michigan street.

(Continued on Page 11)

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\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Now plans are announced for the construction soon of a 12-story South Bend Athletic club building at Main street and LaSalle avenue and for the addition of eight more stories to the present four-story Union Trust bank building at Michigan street and Jefferson boulevard.

But, that is not all; attractive new school buildings, churches and artistic homes in the suburban districts mark, too, the advancement of the city under the touch of the architect and give to the visitor, who knows and can detect that touch, a refreshing appreciation of what architectural effort does for a city.

And thus South Bend is progressing, her buildings becoming higher and more beautiful with each successive year. In time many of the old-fashioned structures, which still line some of the business streets with their unimpressive plainness, will be razed to make way for the tall business edifices of the future, and the vision of the pioneer builders of South Bend's present "skyscrapers" will become a reality even beyond their fondest dreams with extended artistic home districts circumventing the whole much as a beautiful garden. And all of this because of the architect who is with the public always but whom the public some how in many cases fails to appreciate.

THE INCOMPETENT BIDDER

A Growing Menace to the Construction Industry

Great losses and a lowered morale to the construction industry are experienced whenever and wherever irresponsible bidders have made their appearance. Because such men are one of the greatest menaces to the profession constant attention should be given in the trade press to means for eliminating the bidder who plunges blindly into a project without accurate knowledge of either cost or amount of material required.

Irresponsible bidding was dealt with and given most serious consideration in a recent address delivered by J. W. Hoover, former state highway engineer for the State of Washington, at a convention of the Pacific Northwest Branch of the Associated General Contractors of America. As every careful and conscientious bidder has at one time or another suffered defeat by the methods of some irresponsible contractor, certain extracts reprinted from Mr. Hoover's address may be of value. The speech was published in last month's issue of "The Constructor" and the title of it was "A Study of Irresponsible Bidding."

'Twould Seem Much Carelessness Is Rampant

"At times it seems that the most careless people in the world are bidding on contracts. One will omit to place a figure opposite an item of work; another will forget his certified check; another will have his check but it is less than the required amount; and then the next fellow is over-cautious and writes a clause or two to keep himself in the clear.

"We have heard a lot about the irresponsible bidder in the past few years. This term or description does not refer so much to the fellow who forgets, or is careless, as it does to the bidder who seeks a contract although he is absolutely unqualified in one or more of the essentials for the class of work for which a contract is sought. They are not perennials; they never come back for a second contract; but they seem to be like the poor, in that some of them are always with us.

Classifying Them

"Irresponsible bidders are those who are novices; those who have insufficient funds, experience or equipment for the particular class or volume of work sought; those who are plungers; gamblers who size up the field of bidders, their previous bids on other work and who make up a bid without knowing or

figuring costs. Certain instances convince that some often are irresponsible bidders in that they bid against the field without knowing or actually studying the work and figuring costs. Gamblers, bidding against this or that man or firm instead of taking the actual costs of the work, plus a fair profit.

"Contractors are not prone to criticize the man unduly who sizes up the bidders; to do so is natural. But they do criticize him who thinks he can do any class of work as cheap or cheaper than the other fellow. Some people can do a good many things well, and some people can not; however, as a general rule there is some one line that a particular person can do better than the other fellow. Each of us, perhaps, has a particular line of work that we can do exceptionally well. But it is folly to think that we can do all or many lines of work better than the other fellows, for we know that some firms do paving work unusually well, others handle team work or shovel work for less than their competitors, and others build bridges or lay brick for less money than do other contractors. We know that this is true, and we know that the bidder who figures he can do a kind of work as cheap as the other fellow and bids on the other fellow's costs and not his own is headed for trouble. We repeat: there are contractors who can do a particular kind of construction cheaper than the balance of contractors in the same line of business. Therefore we recommend that you bid on your own costs—and study the other fellow's methods.

Where Bulk of Contract Failures Lie

"To get back to the irresponsibles—also the novice and the plungers, these classes make up the bulk of contract failures. Take, for instance, the case of an incompetent highway contractor. His loss is not alone his own loss, but generally his incompetence causes losses

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to those who deal with him, and to the public through less use of the highway, the cost of the upkeep of the detours made necessary by reason of his work, the loss of time to the traffic, and many other items such as increased cost of engineering.

"Sometimes contracts are awarded to the low, inexperienced bidder, when the second reliable, low bidder is but a few dollars higher, with the result that the work is unduly delayed, causing the low contractor's financial failure, whereas the second low bidder could have completed the work on time and at a profit. One Remedy, But—Hard to Get Down

"What is the cure for irresponsible bidding? The other bidders, the materialmen, the bankers, the bondsmen, in the case of a public job, all put it up to the public official, saying that he should reject such a bid. This might be done—but why should a public official refuse to award the contract and take abuse of a political nature on one hand, and from dissatisfied taxpayers, on the other, shouting graft? But is cannot be done on public work where the bidder has furnished the required bond. Even to reject the irresponsible bidder, would not eliminate the plunger.

"The State of Illinois has worked out a system by means of which it determines what it believes to be the qualifications of the bidder. If the bidder does not qualify for the job, his bid is rejected. The plan is reported to be working successfully. However, it seems to us they have taken the place of the bonding company and the banker, either of whom could and most certainly would examine the bidder's financial conditions and qualifications most carefully.

Architect Could Aid by Exercising His Preogative

"On private work, the granting of the privilege for figuring on a job is entirely up to the architect and the owner, both of whom can deny the use of the plans to any contractor deemed incompetent or unreliable. And even if a bid should have been received from someone deemed not desirable and which should happen to be the lowest, the privilege always

remains with the owner to reject any or all bids. But the trouble, in such event, is that very often the owner will endeavor to use the irresponsible bidder's low figures to drive down those of the reliable contractor. And, frequently, he succeeds in doing so, because contractors will sometimes take a job at cost, simply to keep their men busy.

"In our opinion, the architect, who as a rule, knows the pedigree of the contractors in his district, should exercise his privilege of allowing the use of his plans to responsible bidders only. It would be to his advantage and to that of all concerned."

SLIPPING A BURR UNDER LUMBER

Lumbermen Object to Being Satisfied With Taking What's Left

Recent clippings from dailies in several large cities supposedly quote the fire chiefs of their respective cities in interviews which bear a marked similarity, one with another. In each of these "interviews" is the following recommended method of construction of a "frame structure":

"The wood frame is erected in the regular manner. But instead of a sheathing of wood being applied over the frame, an incombustible type of sheathing is used. This protects the frame from the outside. To protect it from the inside a metal or rock lath is used in place of wood lath. With a roof-covering of asbestos or other fire resistive material a house so built possesses as high a degree of protection from fire as is possible in a frame structure."

Thus, say the "interviews," "the development of modern building materials has resulted in a protected type of wood construction that retains all the good features of the all-wood house."

This is a reminder of the action of two clay products associations six years ago. One urged, in the name of conservation of the forests, the abolition of wood in "vertical structural features of buildings, their roof coverings and elsewhere where any incombustible material might be used;" the other group (particularly

interested in floors) advocated the elimination of wood as a structural material from all horizontal structures. Thus it was apparent that the lumber industry was, as it still is, confronted not only by competition of other building materials based upon their merits but also by competition based upon an overdrawn appeal to a public "conservation" sentiment which at the expense of the lumbermen would turn over to the manufacturers of other materials the bulk of the building material markets.—The National Lumber Bulletin.)

PHYSICAL AND BUSINESS ILLS

Both Closely Related

Certain peculiarities of animals, like those of the human family, seem to be instinctive. When the wild animal sickens, it hides away in its lair and either dies or recovers in secret. The average man shuns his physician as long as he is in god health, never considering a physical examination.

And when it comes to our business affairs, too many of us are inclined to pursue a similar course. We keep a set of books and take a trial balance once a month and an inventory once a year, much in the same routine fashion as we occasionally take a pill, with perhaps about as much real knowledge of the one as of the other.

If we have something left in the bank account at the end of the year we are satisfied.

Too many of us never know our costs; never suspect where the leakages are that make the difference between standing still and going back and progressing. Don't in fact know the insidious inroads of the disease that is sapping the life of our business.

All this might be obviated by a simple little system of accounting, but so long as the sheriff isn't after us we shun the idea just as we do the doctor while our appetite is good.

We are a queer lot after all.—(Building Economy).

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ENGINEERING SERVICE BY REGISTERED ENGINEERS

Church, the Rev. Werner Kuntz, 3328 Wilcox St., Indianapolis. General contract awarded to Joseph J. Reith, 550 North Temple Ave., Indianapolis. Brick, stone and concrete, stain glass windows, furnace heat, slate roof, wood joist, oak floors.

Two-car Garage: 1-sty., 19x27, at 63rd and Washington Blvd. Archt., Clarence Myers, 147 East Market St., Indianapolis. Owner, Mrs. Martha Harris, 320 East 63rd St. General contract awarded to Claude W. Eaton & Son, 5324 Park Ave., Indianapolis. Stucco, asphalt shingle roof, plumbing.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$10,750, 2-sty. and bas., 48x38, at 5735 Carrollton Ave. Private plans. Owner, Arthur P. Thomas, 818 East 54th St. General contract awarded to Rollen E. French, 715 East 59th St. Brick veneer.

Residence and Garage: \$6,800, 2-sty. and bas., 27x35, at 5509 North Capital Ave. Private plans. Owner and builder, William Low Rice, 600 State Life Bldg. Brick veneer.

Store Rooms: \$6,000, 1-sty., 40x40, at 651 East 52nd St. Private plans. Own-

er and builder, Knue Building Co., 5202 College Ave. Brick.

Double Residence and Garage: \$4,150, 1-sty. and bas., 54x30, at 2914 East 17th St. Private plans. Owner, L. C. Caldwell, 2904 East 17th St. General contract awarded to John Fudge, 2529 Brookside Ave. Frame.

Residence and Garage: \$5,300, 1-sty. and bas., 27x45, at 5364 Broadway Ave. Private plans. Owner and builder, Edwin Haverstick, 533 Powell St. Brick veneer.

Residence and Garage: \$3,800, 1-sty. and bas., 24x40, at 1131 North Bancroft St. Private plans. Owner and builder, William Prosch, 1209 North Bancroft St. Frame.

Residence and Garage: \$3,650, 1-sty. and bas., 24x36, at 1125 Colorado St. Private plans. Owner and builder, O. J. Lockhart, 232 South Arlington Ave. Frame.

Residence and Garage: \$3,000, 1-sty. and bas., 24x46, at 1850 Medford St. Private plans. Owner, Louis F. Miller, 1616 Rolland St. General contract awarded to D. L. Campbell, 1658 Medford St. Frame.

Residence and Garage: \$3,150, 1-sty. and bas., 25x40, at 4835 English Ave. Private plans. Owner and builder, E. C.

Ballinger, 4801 English Ave. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., 22x26, at 2267 South Meridian St. Private plans. Owner, C. E. Conner, 1319 North Capital Ave. General contract awarded to Phoenix Lumber Co., 1319 North Capital Ave. Frame.

Double Residence and Garage: \$3,000, 1-sty. and bas., 28x58, at 833 North LaSalle St. Private plans. Owner and builder, Hoosier Box Co., 210 Leeds Ave. Frame.

Double Residence and Garage: \$3,850, 1-sty. and bas., 24x49, at 1446 North Gladstone St. Private plans. Owner and builder, F. L. Palmer, 225 Lehnke Bldg. Frame.

Residence and Garage: \$3,800, 1-sty. and bas., 24x40, at 1034 North Euclid Ave. Private plans. Owner and builder, Frank R. Thomas, 706 North Garfield Ave. Frame.

Residence and Garage: \$3,200, 1-sty. and bas., 27x40, at 1019 North Euclid Ave. Private plans. Owner and builder, E. G. Bauer & Son, 650 Parker Ave. Frame.

BLOOMINGTON

*Business Building: \$40,000, 3-sty. and bas., 60x40, at 104 Grimes Lane in Bloom-



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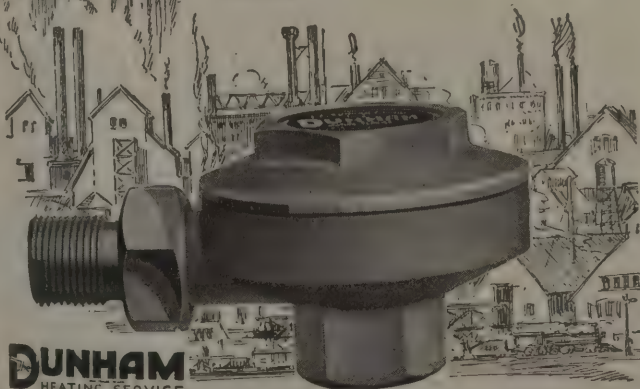
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ington. Archts., E. C. Doeppers & Co., 410 East 10th St., Bloomington. Owner, H. P. Electric Co., Mr. Haag, Mgr., Bloomington. Bids in under advisement, will probably award as soon as Mr. Haag recovers from illness. Reinforced concrete construction, steel sash, steam heating system, built-up roof, concrete floors, plumbing.

EVANSVILLE

High School Building: \$70,000, 2-sty. and bas., at English, Ind. Archts., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville, Ind. Owner, Board of Education, English. Plans in progress, ready for bids about October 15. Brick, reinforced concrete, steel, steam heating system, composition built-up roof.

Church (Remodeling): \$15,000, at Seventh and Walnut Sts. Archt., Eli M. Stingle, care of Evansville Planning Mill Co., Evansville. Owner, Church of the Nazarene, the Rev. R. W. Hertenstein, pastor, Evansville. Plans in progress. Will include a balcony, small assembly hall, 3 Sunday school rooms, pastor's study, a new pipe organ, new pews, furniture, art glass windows, new heating plant, linoleum floor covering.

FORT WAYNE

Nurses' Home: \$150,000, 3-sty. and bas., 67x132, at Berry and Van Buren Sts. Archts., Pohlmeier & Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Poor Handmaids of Jesus Christ, operating Saint Joseph's Hospital, Mother Josephine, Superior, 702 Broadway St., Fort Wayne. Preliminary plans in progress. Brick, Indiana limestone trim, reinforced concrete, structural steel, terrazzo floors, additional radiation from hospital steam heating plant. To house 110 Nurses and to include an auditorium, demonstration and class rooms, diet kitchens, general kitchen, dining room, storage rooms, lavatories, recreation halls, library, sewing room, waiting room, general and private offices.

Catholic School: \$90,000, 3-sty. and bas., 140x80, at Delaware and Kentucky Sts., Fort Wayne. Archt., J. G. Steinbach, 155 North Clark St., Chicago, Ill. Associate Architect, Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Lakeside Catholic Church, Carl J. Weber, Chrmn. Bldg. Comm., 132 East Berry St., Fort Wayne. Plans nearing completion, ready for bids soon. Brick, reinforced concrete, structural steel, stone trim, terrazzo floors, composition built-up roof, steel and wood sash, vapor heating system.

Contracts Awarded

***Rectory:** 2-sty. and bas., 36x50, at Garrett, Ind. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Saint Peters Catholic Church, Father Bennett, Chrmn. Bldg. Comm., Garrett, Ind. General contract awarded to Schinnerer & Truemper, 3630 Bowser St., Fort Wayne; heating and plumbing awarded to B. C. Fitch, Garrett. Brick veneer over frame.

***Store and Office Building:** \$30,000, 2-sty. and bas., 80x70, at Bluffton, Ind. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, C. S. Brinneman, Bluffton. General contract awarded to Jesse E. Dunn, Bluffton; other contracts will be awarded soon. Brick, stone trim, store fronts, plate glass.

***Residence and Garage:** \$27,000, 2-sty. and bas., (8) rooms. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, M. J. Grace, care of Grace Construction Co., 903 First National Bank Bldg., Fort Wayne. General contract awarded to Hilgeman & Schaaf, 209 East Wayne St., Fort Wayne. Brick veneer over frame, thatched asbestos shingle roof, vapor steam heating system, mechanical refrigeration, incinerator.

***Residence and Garage:** \$18,000, 2-sty. and bas., 30x36. Archt., L. W. Larimore, 802 Tri-State Bank Bldg., Fort

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Wayne. Owner, M. B. Larimer, 1208 Columbia St., Fort Wayne. General contract awarded to Earl W. Snouffer, 2106 California St., Fort Wayne. Brick veneer over frame.

*Stores (2) and Apartment (3 Apts.) Building (Remodel from Store): \$12,000, 2-sty. and bas., 45x100, at North Manchester, Ind. Archts., Bradley & Babcock, 221 W. Wayne St., Fort Wayne. Owner, Logan Ulery, North Manchester. General contract awarded to Charles Taylor, North Manchester; plumbing and heating awarded to Manchester Heating and Plumbing Co., North Manchester; electrical wiring awarded to C. E. Ruppel & Son, North Manchester. Brick and frame construction.

HAMMOND

Contracts Awarded

*Apartment Building (42 apts.): \$100,000, 3-sty. and bas., 83x100, on State Line and Ruth Sts., Hammond. Private plans. Owner, F. C. Deming, Hammond. General contract awarded to Robert C. Cenek Co., Gary, Ind. Brick.

Cut Stone and Monument Shop: \$5,000, 1-sty., 50x56, at 109 Kenwood Ave. Private plans. Owner, B. H. Kueger, 109 Kenwood Ave., Hammond. General contract awarded to Paul Ahlborn, Hammond. Brick.

Hammond Building Permits

Residence and Garage: \$8,000, 1-sty.

and bas., 26x46, at 268 Standard Ave. Private plans. Owner, Charles Wolf, 755 Claude Ave. General contract awarded to A. L. Hudson, Hammond. Frame.

Residence and Garage: \$6,500, 1-sty., 22x31, at 1604 Wicker Drive. Private plans. Owner, Fred Clark, 1536 Kennedy Ave. Owner builds by day work. Frame.

Residence and Garage: \$5,500, 1-sty. and bas., 32x24, at 260 Oak St. Private plans. Owner and builder, August Conchat, 194 State St. Frame.

Residence and Garage: \$4,500, 1-sty. and bas., 30x31, at 1391 Amey St. Private plans. Owner and builder, George C. Flack & Co., Hammond. Frame.

Residence and Garage: \$4,000, 1-sty. and bas., 32x39, at 1642 Hohman St. Private plans. Owner and builder, Glenn Hutchison, Hammond. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., 24x37, at 1778 Jackson St. Private plans. Owner and builder, Earl Robertson, Hammond. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., 24x37, at 1681 Jackson St. Private plans. Owner and builder, George Meunich, Hammond. Frame.

Residence: \$3,000, 1-sty. and bas., 22x25, at 133 Alexander St. Private plans. Owner and builder, G. W. Wilkas, Hammond. Frame.

KOKOMO

*Court House and War Memorial:

\$500,000, 3-sty. and bas., 100x150. Asso-

ciate Archts., Oscar Cook, 622 Armstrong Bldg., Kokomo, and Walter Scholer, 301 Painters' and Decorators' Bldg., Lafayette. Owner, Howard County Board of Commrs., Orville O. Butcher, Auditor, Court House; Advisory committee, George Landon, Otis Gerhart and Mack Wilson, all Kokomo. Plans completed, will advertise for bids soon. Stone exterior, granite base, structural steel, composition built-up roof, terrazzo floors, marble work, steam heating system, elevators (2), steel casement sash.

Residence and Garage: \$10,000, 1-sty. and bas., 34x38, on North Phillips St. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, Edward E. Bean, Kokomo. Plans completed, ready for bids. Brick veneer over frame, furnace heat, tile bath, asbestos roof.

Residence and Garage: \$10,000, 2-sty. and bas., 34x38, in Forest Park Addition. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, George Hansell, Kokomo. Plans completed, ready for bids. Stucco and frame, asbestos roof, furnace heat, tile bath.

Contracts Awarded

Residence and Garage: \$8,000, 2-sty. and bas., 32x25, on East Walnut St. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, Smisson, Kokomo. General contract awarded to E. L. Danner, 416 South Union St., Kokomo. Brick

(Continued on Page 17)

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LAFAYETTE

*Arcade Store Front and Balcony: \$30,000, 75x25. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Loeb & Hene Dry Goods Co., Lafayette. Plans in progress, owner will take bids in December. Copper set front, marble and tile work, plate glass, steel casement sash, wrought iron stairs (2) and balcony rails, balcony construction of reinforced concrete, marquees (3) of wrought iron, electric display window lighting.

Grocery (3-story addition): Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Shriner, Grocery Co., 212 Main St., Lafayette. Plans in progress. Brick, concrete and steel, steel sash, composition roof, plumbing steam heating, electric wiring, freight elevator.

*Garage Building: 1-sty. Archt., Frank P. Riedel, 821 Lafayette Bldg., Lafayette. Owner, Coca-Cola Bottling Co., Lafayette. Plans completed, receiving bids to October 3. Brick, steel, concrete, steel sash, composition roof, plumbing, steam heating plant, electric wiring.

*Public Rest Room (Remodeling): \$6,000, Tippecanoe County Court House, Lafayette. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Board of County Commrs., Cora M. Davis, Auditor, Court House, Lafayette.

Receiving bids to 10 a. m., Saturday, October 15. New plumbing, fixtures, heating, tile floors, marble wains-coating, stalls, electric wiring, fixtures, decorating.

Contracts Awarded

*Garage and Salesroom: 1-sty., 70x112. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, J. F. Horner, Lafayette. General contract awarded to Anderson & Ulrey, Lafayette. Brick, reinforced concrete, steam heating system, composition roof, plumbing and electrical wiring. Taking bids now on heating, plumbing and electrical work.

LEBANON

Contracts Awarded

*Grade and High School (addition and remodeling): \$90,000, 1-sty. and bas. near New Market, Ind., Union, Brown and Scott twps., Montgomery County. Archts., Frost and Hoatson, First National Bank Bldg., Lebanon. Owner, Grant Cave, trustee, Union twp., Crawfordsville. Samuel T. Powers, trustee, Scott twp., Ladoga, Rural Route, Dean S. Milligan, trustee, Brown twp., Waveland. General contract awarded to Walter R. Heath, 410 Opera House Block, Terre Haute. Heating and ventilating awarded to Lane-Pyke-Werhoff Company, Lafayette. Plumbing awarded to P. Logan Rouk, Ladoga. Electrical wiring awarded to Sanborn Electric Company, 309 N. Illinois street, Indianapolis. Brick, steel, stone trim.

*School: \$60,000.00, 2-sty. and bas., Harrison twp., Boone County, Indiana. Archts., Frost and Hoatson, First Na-

tional Bank Bldg., Lebanon, Ind. Owner, N. K. Brownlee, trustee, Rural Route 1, Pittsboro, Ind. General contract awarded to Arthur Gill, Colfax. Heating and plumbing awarded to Burrell Heating and Plumbing Company, Rochester. Electrical wiring awarded to G. W. Conklin, Greencastle. Brick, steel, stone trim.

MUNCIE

Contracts Awarded

Office Building: \$25,000, 1-sty. and bas., 35x75. Archts., Cuno & Kibele, 118 E. Adams St., Muncie. Owner, American Lawnmower Co., Muncie. General contract awarded to Albert J. Glaser, 616 South Mulberry St., Muncie. Brick, reinforced concrete, hollow tile walls, stone trim.

Residence and Garage: \$45,000, 2-sty. and bas. Archt., John Scudder Adkins, 16 East 8th St., Cincinnati, O. Owner, T. J. Potty, Muncie. General contract awarded to Albert J. Glaser, 616 South Mulberry St., Muncie. Brick and stucco construction.

RICHMOND

High School Addition: \$80,000, 2-sty. and bas., 110x100, at Milroy, Ind. Archts. Werking & Son, 307 American Trust Bldg., Richmond. Owner, George W. Hardesty, trustee, Anderson Twp., Rush County, Rural Route 2, Milroy. Plans completed, will receive bids soon. Brick, reinforced concrete, structural steel, In-

(Continued on Page 19)

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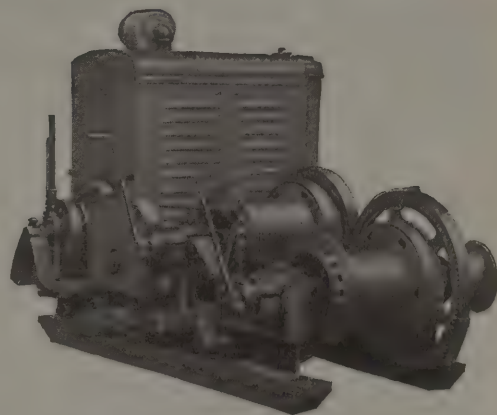
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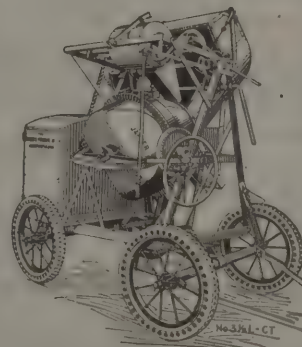
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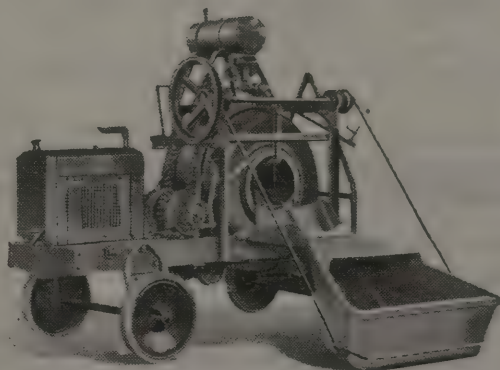
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Indiana limestone trim, composition built-up roof, steel sash, steam heating system.

South Bend Building Permits

Store Building: \$30,000, 2-sty. and bas., 165x27, at 621 Main St. Archts., Working & Son, 307 American Trust Bldg., Richmond. Owner, Samuel Vigram, Jeweler, 617 Main St., Richmond. Plans completed, owner receiving bids. Brick, reinforced concrete, structural steel, stone trim, steel sash, copper store fronts, plate glass, skylights, steam heating system.

SOUTH BEND

*School (Addition and Remodeling): \$25,000, 2-sty. and bas., in Harris Township, St. Joseph County, near Granger, Ind. Archt., Willard M. Ellwood, Christman Bldg., South Bend. Owner, Delbert Shimp, trustee, Rural Route 1, Granger. Revised plans in progress, may take bids soon. Brick.

Church Building: \$25,000, 1-sty. and bas. Owner, First Evangelical Church Congregation, the Rev. B. Frank Walmer, pastor, 612 Elizabeth St., South Bend. Architect not selected, probably mature in spring, 1928, owners now financing.

Service Station: \$10,000, 1-sty. and bas., 25x80, at Main and LaSalle Sts. Archt., Myrle E. Smith, 201 Weidler Bldg., South Bend. Owner's name withheld, care of architect. Plans completed, ready for bids soon. Brick and concrete, copper set store fronts, plate glass, steel sash.

Contracts Awarded

*Residence and Garage: 2-sty. and bas., 50x60, in Harter Heights, South Bend. Archt., E. W. Young, 851 Sherland Bldg., South Bend. Owner, Howard Cranfill, 608 Cleveland St., South Bend. General contract awarded to J. C. Hansen, 521 Sherman St. Brick veneer over frame.

Residences and Garages (2): \$10,500 each, 2-sty. and bas., at 526 and 530 East Eckman St. Private plans. Owner and builder, H. E. Green, South Bend.

Sub-Station: \$7,500, at 501-505 South 22nd St. Private plans. Owner and builder, Indiana and Michigan Electric Co., 415 South St. Joe St., South Bend.

Store Building: \$8,000, at 1136 West Division St. Private plans. Owner and builder, Smoger Lumber Co., 407 Laurel Street.

Residence and Garage: \$4,000, 1-sty. and bas., at 2918 Frederick St. Private plans. Owner and builder, M. T. Hartman, 1109 North Stanfield St. Frame.

Store Building: \$3,500, 1-sty. and bas., at 2625 West Linden St. Private plans. Owner and builder, Szabo & Papay, 604 Cleveland St.

TERRE HAUTE

School Building (Repairing roof): Main building at the Indiana State Normal School, Muncie, Ind. Archts., Johnson, Miller, Miller & Yeager, 819 East Ohio St., Terre Haute, Ind. Owner, Board of Trustees of the Indiana State Normal School, Helen C. Benbridge, Secretary, Terre Haute. Receiving bids to 9 o'clock, a. m., October 11, at Muncie. (See legal advertisement in this issue.) For the repairing of the roof of the Main building.

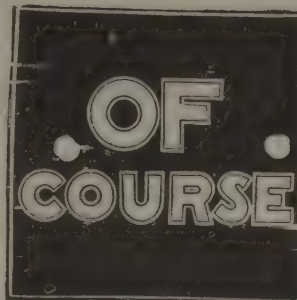
TIPTON

*Community Building: \$25,000, 2-sty. and bas., 85x70, at Tipton, Ind. Archt., Lewis J. Richards, Bates Block, Tipton. Owner, Lutheran Church, the Rev. Theodore Schwan, pastor, Tipton. Revised plans in progress. Brick over hollow tile, concrete and steel. To contain class

rooms and recreation parlors, bowling alleys.

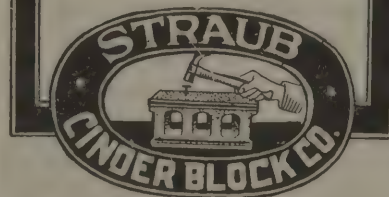
VINCENNES

*Courthouse: \$330,000, 3-sty. and bas., 86x118, at Washington, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Daviess County Board of Commissioners, Rollie Moren, Auditor, Courthouse, Washington. Preliminary plans in progress. Stone exterior, reinforced concrete, marble, tile, terrazzo, metal windows and doors, ornamental plaster, composition roofing, steam heating system, plumbing, elec-



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trical wiring, metal furniture and equipment, elevator, painting and decorating.

Contracts Awarded

*Gymnasium: \$20,000, 1-sty. and bas., 60x100, at Bloomfield, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Bloomfield Athletic Assn., Lee H. Jones, Prest., Bloomfield. General contract awarded to Charles E. Cooper, Odon, Ind. Plumbing, heating and electrical wiring will be awarded later. Brick, composition roof, structural steel.

Sealed Proposals

ROOF REPAIRING

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 9 o'clock, a. m., October 11, 1927, at the office of the President of the Eastern Division, Indiana State Normal School, Muncie, Ind., for repairing the roof of the Main building of the Indiana State Normal School, located at Terre Haute, Ind.

Specifications for such repairs will be on file at the office of the Registrar of the Indiana State Normal School, Terre Haute, Ind., or same may be obtained by

inquiring of Johnson, Miller, Miller & Yeager, Archts., 819 Ohio St., Terre Haute, Ind.

Bids must be made on form No. 95 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

BOARD OF TRUSTEES Of the Indiana State Normal School.

By Helen C. Benbridge, Secretary.
October 1-8.

TRAINING SCHOOL

NOTICE TO CONTRACTORS

Notice is hereby given, That the Board of Trustees of the Indiana State Normal School will receive bids at the office of the Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, at 9:00 o'clock, a. m., on the 11th day of October, 1927, for the construction of a training school to be located on the campus of said Ball Teachers' College, Muncie, Indiana.

Separate bids will be received as follows: (1) For the construction of the building (general construction); (2) For the installation complete of heating and ventilating system, and plumbing and sewers; (3) For the installation complete of electric wiring; (4) For the construction of the building as a whole or any combination of contracts.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts of Indiana, and must be accompanied by certified check equal to 2 per

cent of the amount of the bid. All checks shall be payable to the Indiana State Normal School, Board of Trustees. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Indiana State Normal School, Eastern Division, in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them. Each successful bidder will be required to enter into a written contract and to execute a lawful bond meeting the approval of said Board of Trustees in an amount equal to the amount of the contract price and conditioned for the faithful performance of the contract.

Detailed plans and specifications will be on file in the office of the President of said Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, and additional plans and specifications for individual use of bidders may be secured from the Architects, Snyder & Babbitt, 1212 Hayden Bldg., Columbus, Ohio, by making a deposit of \$10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the letting of the contracts.

The right is reserved to reject any and all bids.

BOARD OF TRUSTEES OF INDIANA STATE NORMAL SCHOOL.

By Helen C. Benbridge, Sec.
September 24, October 1-8.

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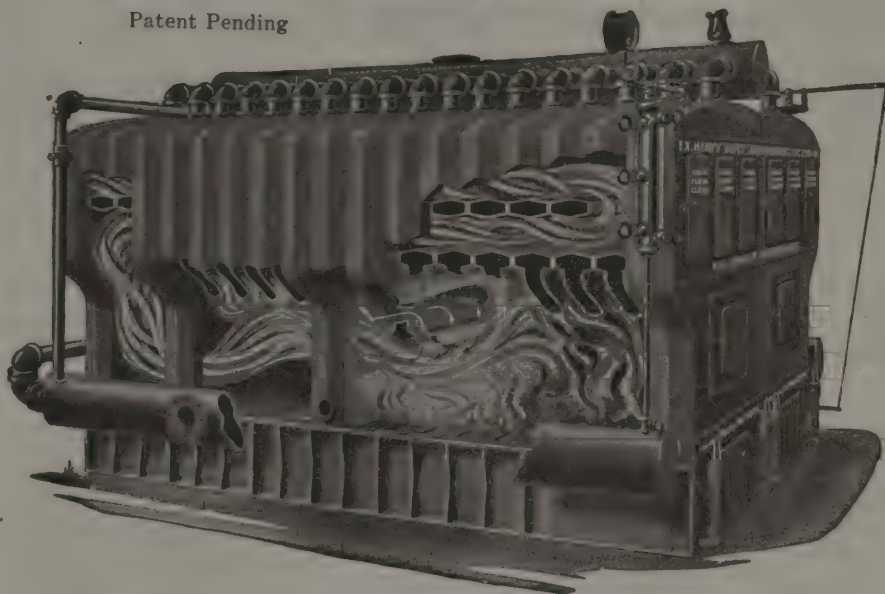
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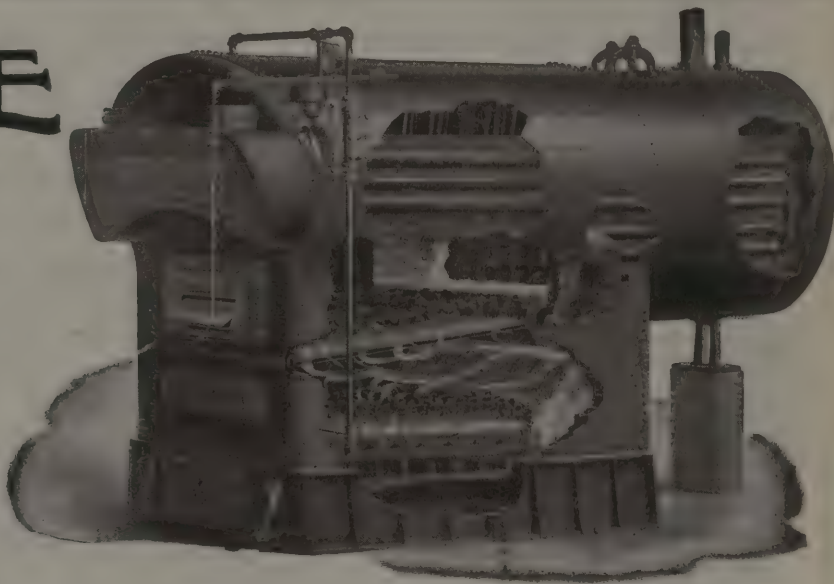
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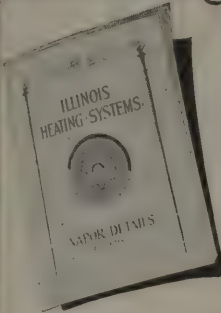
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Bulletin 22
(AIA 30C2)

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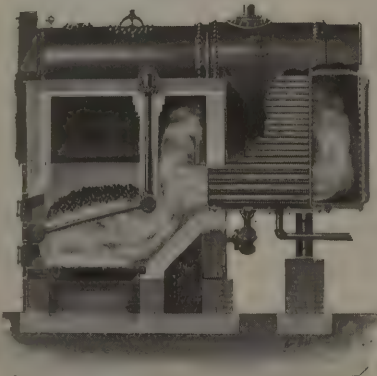
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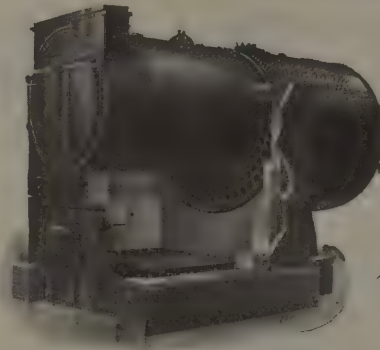
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., October 8, 1927
Vol. 9—No. 28

20c Per Copy

Official Organ
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BLDG. CONTRACTORS
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INDIANA CONSTRUCTION RECORDER

Published Every Saturday

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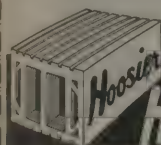
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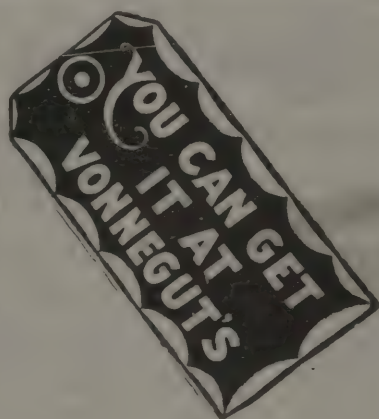
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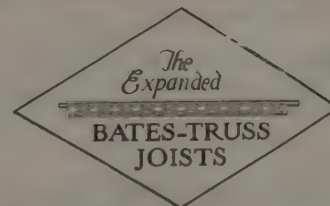
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, OCTOBER 8, 1927

No. 28

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Administration, Industrial, Commissary and Three Dormitory Buildings: \$400,000, 2-sty. and ground floor, at 75th and College Ave. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. Receiving bids to 2 p. m. Friday, October 28. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors.

Beach House: \$300,000.00, 3-sty. on Lake Michigan west of Waverly Beach in Dunes State Park, in Porter County, Ind. Archts., Bishop, Knowlton and Carson, 312 North Meridian St., Indianapolis. Owner, State of Indiana, Department of Conservation, Richard Lieber, director, State House, Indianapolis. Plans completed and approved. Maturity indefinite due to financing. Brick, concrete and steel. To include shower baths, lockers, dressing rooms, grandstand seats, plumbing, and dining facilities.

*High and Grade School: \$125,000, 2-sty. and bas., at Danville, Ind., Center Twp., Hendricks County. Archts., McGuire & Shook, 941 North Meridian St., Indianapolis. Owner, Walter P. Hendricks, trustee, Rural Route, Danville,

Ind. Receiving bids to Friday, October 28. Brick, reinforced concrete, structural steel, steel sash, steam heating plant. To include (18) classrooms, auditorium, gymnasium.

*High School (addition of two wings): \$250,000.00, each 3-sty., no basement, 100x60, at "Technical High School," 1500 E. Michigan St. Archts., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Indianapolis. Plans about completed, ready for bids next week. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

*Fire Station: At Hawthorne Lane and East Washington St. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, City of Indianapolis, Board of Public Works, Frank Cones, President, City Hall, Indianapolis. Details undecided. Brick. (Previously reported as Burns & James, architects.)

Residence and Garage: \$20,000, 2-sty. and bas., 30x40, in Wynndale Addition. Archts., Foltz, Osler & Thompson, 704 Wild Bank Bldg., Indianapolis. Owner, George Schley, care of architects. Receiving bids to Tuesday, October 11. Brick veneer over frame, steam heating plant, slate roof, steel casement sash.

Church (Remodeling): \$15,000, 1-sty. and bas., at Spencer, Ind. Archt., Fernor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Spencer Baptist

Church, Mr. Teegarden, Chairman Building Committee; W. P. Sandy, Spencer, is receiving bids to October 13. Interior remodeling, also a new asphalt shingle roof, partitions.

Public Library (Addition): 1-sty. and bas., 30x75, at Seymour, Ind. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Seymour Public Library, Seymour. Plans nearing completion, ready for bids next week. Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack room, children's room and art gallery.

*School (Alterations): \$18,000, District School No. 13, located on Lyndhurst Dr., north of Raymond St., Indianapolis. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Wayne township, Marion County, Rural Route C, Box 923, Indianapolis. Receiving bids to 2 p. m., October 28. For the installation and completion of heating, ventilation, plumbing and sewer work, electrical wiring and fixtures in said school.

School (alterations): \$5,500, No. 1, Wawayne Twp., Marion County, Ind., on Lafayette Road, south of Thirtieth St., near Indianapolis. Archt., Charles Byfield, 923 Peoples Bank Building, Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 923, Indianapolis. Receiving bids to 2 p. m., October 28. Installation of complete plumbing fix-

(Continued on Page 7)

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tures and piping and sewer work in the old school building.

Sanitarium (Refrigeration equipment):

At Indiana State Sanitarium, Rockville, Indiana. Archts., McGuire & Shook, 941 North Meridian Street, Indianapolis. Mech. Engrs., Snider & Rotz, 704 Merchants Bank Bldg., Indpls. Owner, Board of Trustees, Indiana State Sanitarium, Alma J. M'Kinsey, Secy., care of Room 326 State House, Indianapolis, where bids will be received to 1:30 p. m., Friday, October 21st. For certain refrigeration equipment to be furnished and installed complete at the sanitarium at Rockville.

Contracts Awarded

Apartment Building: \$205,000, 7-sty. and bas., 60x81x169, at 3727 North Meridian St., Indianapolis. Private plans. Owner, Court Realty Co., E. G. Kemper, President; Orin A. Miller, Sec., care of Wm. F. Johnson Lumber Co., 1017 East 10th St., Indianapolis. General contract awarded to Thomas A. Moynahan Construction Co., 710 Union Title Bldg., Indianapolis. Brick, hollow tile, reinforced concrete construction, stone or terra cotta trim, elevators, steam heating plant.

Swimming Pool and Bath House: \$40,000, 45x115, in Ellenberger Park. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, City of Indianapolis, Park Board, John F. Milnor, Prest., City Hall, Indianapolis. General contract will be awarded to Service Construction Co., 301 Castle Hall Bldg.; plumbing and heating awarded to Roland Cotton Co., 1720 East 10th St.; electrical work awarded to Robbins Electric Co., 122 East

New York St., all Indianapolis. Reinforced concrete construction swimming pool with brick veneer bath house.

***Country Club:** \$40,000, 3-sty. and bas., 35x70, on Millersville Road, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Avalon Country Club (golf), care of architect. Concrete work awarded to Carl Geupel Construction Co., 1017 Hume-Mansur Bldg., Indianapolis; electrical work awarded to Skillman Electric Co., 129 West Market St. Plumbing and heating awarded to I. W. Cotton and Co., 217 N. Alabama St. Stucco over reinforced concrete, steam heating plant, asphalt shingle roof.

***Store (New front and alterations):** \$5,000, southwest corner Pennsylvania and Maryland Sts. Archts., Vonnegut, Bohn & Mueller, 608 Indiana Trust Bldg., Indianapolis. Owner, Fishback Co., Frank Fishback, Prest., 802 South Delaware St. General contract awarded to J. E. McGaughey, 332 American Central Life Bldg. Brick and stone front, plate glass.

Sewage System and Sewage Disposal Plant: At the Soldiers' and Sailors' Home, Knightstown, Ind. Engr., J. W. Moore, 835 Indiana Pythian Bldg., Indianapolis. Owner, Board of Trustees of the Indiana Soldiers' and Sailors' Home, L. A. Cortner, Superintendent, Knightstown. Sewage system contract awarded to the Rensselaer Construction Co., Rensselaer, Ind. For the general construction of a sewage system and for the general construction of a sewage disposal plant.

Store Room and Tire Service Station: \$6,500, 1-sty. and bas., at 330 East 22nd

St. Private plans. Owner, Western Oil and Refining Co., James H. Trimble, President, 310 North Meridian St. General contract awarded to J. G. West, 208 Castle Hall Bldg. Brick construction.

Restaurant (Remodeling): \$6,000, at 34 Monument Place. Archts., Rubush and Hunter, 428 American Central Life Bldg., Indianapolis. Owner, H. P. Wason & Co., 16 West Washington St. Lessee, White's Cafeteria Co. General contract awarded to Brandt Brothers, 512 Indiana Trust Bldg., Indianapolis. Remodeling of mezzanine floor.

Filling Station: \$7,000, 1-sty., 18x13, at 1015 East 38th St. Archts., Pierre & Wright, 1133 Hume-Mansur Bldg., Indianapolis. Owner and builder, Mercury Oil Co., 846 Illinois Bldg., Indianapolis. Brick, stone trim.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage (Attached): \$10,000, 2-sty. and bas., 64x45, at 4614 Washington Blvd. Private plans. Owner and builder, F. M. Bartholomew & Son, 4835 College Ave. Brick veneer.

Residence and Garage: \$7,150, 2-sty. and bas., 28x41, at 320 East 43rd St. Private plans. Owner and builder, The Holloway Building Co., 805 Lemcke Bldg. Brick veneer.

Residence and Garage: \$5,000, 1-sty. and bas., 28x46, at 5506 Broadway Ave. Private plans. Owner and builder, D. D. Augustus, 5518 Broadway Ave. Brick veneer.

Double Residence and Garage: \$5,000, 1-sty. and bas., 24x50, at 824 North Bo-sart St. Private plans. Owner, Albert
(Continued on Page 14)

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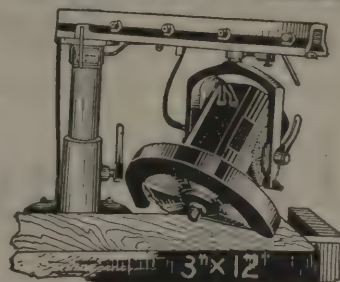
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NEW NOTE OF PUBLICITY FOR THE ARCHITECTURAL PROFESSION

Newspapers Sound Warnings That Take the Form of Keal News for the Prospective Builder

If the architects of Indiana, all of them, were in a position each week to peruse the various leading newspapers of the state from the larger cities and also those from some of the smaller municipalities they would no doubt be surprised at the desired tone of publicity having to do with architecture that it gradually but surely creeping into the public prints.

It is the kind of publicity that is worth while in that it is informative and carries to the public messages of what architectural service is. Much of it stresses the training of the architect for his profession and his ability to solve with suitable plans the problem of the prospective client. Also it deals with the cost of building and how this matter may be conserved by proper plans and the selection of materials by the architect in getting up intelligible specifications. Then, too, these articles in general advise that the supervision of the building be entrusted to the architect that assurance may be given the owner that the contractor will put into it the materials specified rather than to allow opportunities for the substituting of inferior materials by some unscrupulous contractor working under no supervision.

Another warning note is also sounded to prospective builders by way of advising that the architect, who knows the field, be allowed to use discretion in the selection of the contractors who are to figure the project thus assuring additional protection to prospective builders.

Further, here and there, is to be detected the constant admonition suggest-

ing full co-operation of the client with the architect, such action assuring to the former the saving of dollars in expense and much time and worry. Following that co-operation clients are advised to accept the architects' judgment without stubborn protest, accurately explaining in the beginning the hopes and cherished ideals contemplated, checking up on family habits and outlining essential requirements. This in general will aid in getting to the desired result, incorporating in plans that which is needed most and obviating the necessity later of revised plans to eliminate non-essentials that costs may be reduced.

One article in which advice relative to the architect seemed to the point and opportune, as a means of directing the building public, was found in a recent issue of the South Bend Tribune and is herewith reprinted to impress Indiana architects that things are turning their way and that the newspapers are giving to them a publicity that is good news to the layman, is attractive, is valuable and will work to his protection if heeded.

"Cost is a very serious thing and there is only one way to decide just what a building will cost. That is to have careful estimates made after all of the necessary drawings are completed. When plans are prepared by an architect he will take bids from several contractors, all of whom bid on the same work, and will recommend the contract being awarded to the man he believes really can do the work properly at the price he bids. In this particular the client is well advised who takes the advice of his architect.

The lowest bidder occasionally is a man who has forgotten something, occasionally he is a man who intends to skimp the work, occasionally he may be a man who has figured on making changes as the work proceeds, thus break-

ing the contract, and in this way getting "extras" from the unsuspecting victim. The lowest bidder occasionally is the best bidder but if the architect has any doubts rely upon him."

It does seem from the nature of the kind of news referred to as appearing recently that good from it should accrue all around in the building field, for, it stamps the responsibility of the architect, will encourage greater care in the selection of the contractor, throw around the owner greater protection and place the building industry on a safe and saner basis.

AND THE CLIENTS WAITED

Architects Human Like All the Rest

We have found at last one thing that will pry the architect loose from his office and, as a result of that thing, there was quite a representative delegation of architects in the great assemblage Wednesday afternoon, October 5, that filled the thoroughfare that skirts the north side of the monument at Indianapolis.

Reference is made to the current World's Series baseball combat being staged by the Pittsburgh Pirates and New York Yankees. Yes, the architectural profession was well represented in the vast throng who watched breathlessly the blinking bulbs on the electric scoreboard.

But, the architects were not alone in the interest to have their profession on hand for "the opening," for, thruout the crowd there also was a great sprinkling of contractors and material supply men giving to the "second largest industry" a representation that proved the whole to be made up of good red-blooded Americans who couldn't resist a peek at how The Series was going.

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

FACTS ABOUT FIRE

No Wonder Prevention Is So Earnestly
Advocated

The preliminary estimate of fire loss for 1926 is \$560,548,624. This is an average of \$1,535,750 per day, or \$1,066 for every minute of the year. A comparison of figures for the last decade shows an alarming increase in fire losses:

1916—\$258,377,952
1926—\$560,548,624
1936— ? ? ?

At the same increase what will be the loss ten years hence?

In order to secure the right conception of the enormity of the fire loss, we submit the following by way of illustration:

Last year, there were 22,000,000 automobiles in the United States, which paid registration fees and licenses into the State Treasuries amounting to \$288,000,000. This amount is just about half of the fire loss of \$560,548,624.

Where These Fires Take Place

Over 60% of the number of fires take place in homes, which means a home fire for every four minutes. Each day of the year, on the average, 5 schools, 5 churches, 15 hotels, 1 hospital, 4 warehouses, 96 farm buildings, 6 department stores, 2 theatres, 8 public garages, 3 printing plants and 3 dry-goods stores are burning.

The Committee on Safety to Life of the National Fire Protection Association recently stated that 50% of the educational institutions of the country were unsafe. We teach school children fire prevention, and yet in many cases they are taught the doctrine in a fire trap. Is this economics or humanity?

Economic Loss Through Fire

It is impossible to estimate the economic loss which comes as a result of fire. It includes all interruptions of business, loss of contracts, annihilation

of sales force and loss of clientele. It stops the pay check for the employees and frequently causes serious hardship in their homes. Since a careful survey of statistics indicates that 87% of all our fire loss is preventable, this hardship and economic upheaval is needless.

Life Loss by Fire

Statisticians placed the life loss caused by fire during 1926 at 10,000. This is a reduction of about 34% in the last three years, largely due to the extensive educational work carried on in the interest of fire prevention. There has been a serious increase, however, in the number of persons injured, as the statistics available show an average of two persons injured to one killed. This, on the basis of our estimate, would show at least 20,000 persons injured by fire. The largest percentage of both killed and injured are of the dependent class, namely, mothers, children, the sick in hospitals, and unfortunates in institutions. It is also noticeable that a large percentage of casualties are among those engaged in fire service.

Loss in Taxes

Municipal and state improvements depend upon taxes for their sustenance. When a building is burned it can no longer be taxed, and the tax it would have produced is paid by the remaining taxpayers. Nearly \$21,000,000 will be paid by others this year because of last year's fire waste.

Cost of Fire Protection

Because of fire we must maintain fire departments, large water supplies, elaborate fire alarm services, etc. These cost an amount as large again as the fire loss. Were the fire loss less, this cost could be proportionately lowered. The annual fire loss in New York is about \$5.00 per capita and the annual cost of the fire department is about \$3.70 per capita. In

London the fire loss is about \$1.00 per capita and the annual cost of the fire department is about 73 cents.

Who Pays the Fire Loss?

It is the general impression that every time the fire bell rings one or more insurance companies suffer loss. This is partially true, but the loss sustained is only for a temporary period. Insurance companies are but collectors and distributors of the fire loss. They pay the losses as they occur, thus enabling the re-establishment of business, but collect all such amounts, with the cost of doing business, in the premiums of succeeding years. The rates paid are large or small in proportion to the fire losses. Manufacturers, who pay the largest premiums, add these with the other items of expense to the cost of their product, and this is all paid by the final consumer. The bread we eat, the clothes we wear, the books we use and the machinery we operate, all have in their cost a part of the national fire loss.

Conflagration Area and High
Valued District

A study of the fire loss statistics of the leading large cities of the United States for 1926 brings out prominently the serious fires and high losses in the congested areas. It is almost unbelievable, but these reports show that an average of 1% of the number of fires is responsible for 66% of the amount of the loss. This being true, every effort should be made to bring about better protection for the high valued district of every city through better construction, satisfactory protection of openings in and between buildings through which fire can spread, installation of sprinkler systems, improvement of fire apparatus and efficiency, and every other means which can be applied to these areas. A knowledge of the above statistics ought to secure

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the proper co-operation from business men for the bettering of conditions, both in construction and equipment.

The Answer

Prevent fires by protection at the source:

BUILD WITH FIRE-RESISTIVE MATERIALS.

NATIONAL CONSTRUCTION EXPOSITION TO BE SOME SHOW

Intensive Effort to Be Made to Make Mid-Winter Affair in Indiana a Memorable Affair

Owners, chief executives and superintendents from among the personnel of the 2,300 contracting and building companies from all parts of the country which are included in the membership of the Associated General Contractors of America, will form the nucleus of attendance at the National Construction Exposition to be held January 23-27 in the West Baden Springs Hotel, West Baden, Ind. The show coincides with the ninth annual meeting of the A. G. C.

Additional attendance will be composed of non-member builders and contractors, architects and members of highway and public improvement bodies. These will come from all parts of the country also, with a particularly strong contingent expected from the Indiana-Kentucky-Ohio area.

The exposition was inaugurated in response to a demand by construction materials, supplies and equipment companies.

Many of the country's leading companies have leased substantial area in the large, circular, skylighted "Atrium" of the hotel which will constitute the exposition quarter. Materials, supplies, equipment and machinery essential to America's seven billion dollar 1928 general construction business will be displayed.

In fact, every important method used throughout the general construction industries will be shown in a series of exhibits which will demonstrate all types of construction materials, supplies and accessories for industrial, engineering,

governmental, transportation and specialty building project. Many of the companies which will be represented at the exposition operate on a continental and some on an international scale.

It will be exclusively a construction man's show, inasmuch as there will be practically no general public attendance. First, second and third awards will be made by the Associated General Contractors of America, through a special committee, to the companies having displays adjudged the most effective.

The convention with which the exposition will concur will be attended by delegates from virtually every state. This year's record-breaking construction activities have developed many problems in the construction industry which will be given extensive attention. These problems include misuse of lien laws, promiscuous issuance of surety bonds, accident prevention and construction of public projects without use of the competitive contract system.

The show will open officially at 9:30 a. m. daily. Official evening closing hours will vary in accordance with the entertainment program of the association. Installation of displays will begin Friday, January 20.

The most recent inclusive figures available—for 1925—indicate that the volume of operations of the membership of the A. G. C. of A. alone reached \$2,294,000,000 in a year. Construction today is America's second greatest industry, being exceeded in volume of operations only by agriculture.

SLIGHT BUILDING DROP AT FORT WAYNE

September Volume a Little Less Than That for Corresponding Period in 1926

Building construction ran at even keel last month, according to September's building report issued by John Voss, building commissioner, with the total volume of construction issued amounting to \$320,315.

Although the total volume of business

was \$41,538 less than September, 1926, factory construction ran almost \$10,000 more than last year, while charitable institutions added \$45,100 to the total volume of construction, no permits being issued last year.

Repair work on old buildings amounted to \$18,284, the report shows. In September, 1927, 352 permits were issued, or 134 less than the same month last year.

Alterations, electrical installations and residences showed the greatest drop compared with the last year's figures. In these departments the following comparative figures were shown for this year and last year respectively: alterations, \$18,284 and \$26,345; electrical, \$23,621 and \$28,938, and residences, \$141,150 and \$179,400.

NATIONAL CONFERENCE OF CONTRACTOR TO BE CALLED

Event Similar to Previous Ones Scheduled for Chicago

It is proposed to hold another annual conference of contractors in Chicago, under the auspices of the National Association similar to those held the past three years in Cleveland, Pittsburgh and Chicago. At this conference, various phases of the labor problems confronting the industry as well as other matters affecting construction work, will be discussed.

The past conferences were well attended and considerable interest was manifested by those present. A number of requests have come to the office recently asking whether another conference would be held this fall and it is expected that the executive committee will hold a meeting during the coming month to decide the matter.

It is believed that the Building Construction Employers' Association will ask that the conference be held in their new building in Chicago so that the building fraternity from all parts of the country will have an opportunity to inspect the monument to the building industry that the builders of Chicago sponsored and erected.

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EXPECT FAVORABLE BUILDING YEAR IN 1928

South Bend Builders Expect Fall Revival of Operations to Lend Impetus to Next Year's Activities

Optimism for more favorable building operations in South Bend next year than existed during the current year, has been expressed by contractors, architects, building supply men and building loan organizations throughout the city in answer the queries concerning the possibilities of the industry in 1928.

The opinion was invariably expressed that the 1928 outlook, in view of improving conditions during the last few weeks, is good and unless unexpected contingencies in the labor, material and money markets arise, building in South Bend next year will exceed that of the present year, which was about one-third of what it usually is.

Contractors and architects further expressed the opinion that inasmuch as 1928 will be a presidential year and pos-

sibly a slack one, local men who are financially able to do so will take advantage of prices that will naturally prevail, in order to take advantage of the time when prices may advance and building operations are booming. In view of this fact, the contractors and architects expect a steady building program throughout the city in 1928.

Present Prices to Continue

That current prices in both the labor and building supply markets will continue at least through the forepart of next year is the prediction of contractors and building supply men. They say that no indications have arisen at this time that would point to any increase.

Another phase of the 1928 situation, as expressed by the men and women vitally interested in the building business, is that the year will furnish not only a favorable period of construction, but that it will also offer a desirable buyers' market in all manner of business, apartment and dwelling structures.

None of those questioned, however, envisioned a boom year. They said that owing

to the prevailing economic conditions, building operations in South Bend will not reach the peak record of 1925 and 1926 for possibly another year to come. Their opinions were that 1928 will only slightly exceed 1927.

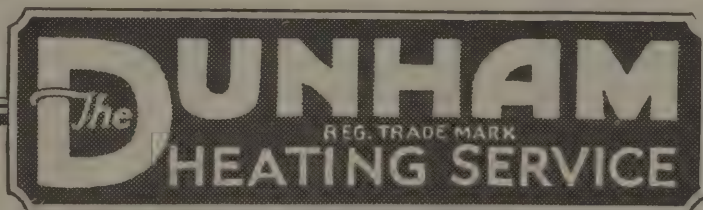
EAST CHICAGO LETS DOWN

Building Operations Less Brisk Than Those of a Year Ago

According to figures compiled by Building Commissioner Bert Newell, new buildings totaled \$153,075 in East Chicago in September.

On a comparative scale with last year's record this is low for the month. Last year September ran \$402,200. However, last September there was more late building than there now is with permits of \$42,000, two \$30,000 and many running from \$15,000 to \$20,000.

Comparing total number of permits for the year, however, 1927 is ahead of 1926. On October 1 last year there was 483 permits on the books. Today there is 536, a record of 53 ahead of last year.



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Wuester, 820 North Bellevue Place. General contract awarded to E. P. Weddle, 4050 North Capital Avenue. Frame.

Residence and Garage: \$3,650, 1-sty. and bas., 24x40, at 901 North Bosart St. Private plans. Owner and builder, K. A. Stonehouse, 6132 East Washington St. Frame.

Residence and Garage: \$6,500, 2-sty. and bas., 33x33, at 5442 North Capital Ave. Private plans. Owner and builder, William Low Rice, 600 State Life Bldg. Brick veneer.

Residence and Garage: \$3,500, 1-sty. and bas., 45x27, at 6223 Ashland Ave. Private plans. Owner and builder, Hesse F. Gerstley, 6207 Ashland Avenue. Frame.

Residences (5) and Garages: \$3,000 each, 1-sty. and bas., 24x36, at 4219-4227-4235-4243 and 4251 Sangster St. Private plans. Owner, Marion VanArsdale, 233 East Ohio St. General contract awarded to Oliver Miller, 817 South Pershing Ave. Frame.

Residence and Garage: \$3,150, 1-sty. and bas., 38x24, at 4341 English Ave. Private plans. Owner and builder, William Goos, 3851 English Ave. Frame.

Residence and Garage: \$3,150, 1-sty. and bas., 24x38, at 4337 English Ave. Private plans. Owner and builder, William Goos, 3851 English Ave. Frame.

Double Residence and Garage: \$3,000, 1-sty. and bas., 53x26, at 1505 Spruce St. Private plans. Owner, Puritan Finance Co., 517 South Delaware St. General contract awarded to J. A. Harris, 1536 Tabor St. Frame.

Residence and Garage: \$5,200, 1-sty.

and bas., 46x28, at 4901 Park Ave. Private plans. Owner and builder, B. W. Bibb, 4720 Central Ave. Brick veneer.

Storage House: \$3,000, 1-sty., 44x85, at 517 South Delaware St. Private plans. Owner, Isaac Marks, 517 South Delaware St. General contract awarded to J. A. Harris, 1536 Tabor St. Brick and tile.

Residence and Garage: \$4,200, 1-sty. and bas., 24x40, at 1419 Shannon Ave. Private plans. Owner and builder, Russell R. Calkins, 718 North Denny St. Frame.

Residence and Garage: \$4,200, 1-sty. and bas., 24x40, at 1021 North Butler Ave. Private plans. Owner and builder, Russell R. Calkins, 718 North Denny St. Frame.

Residence and Garage: \$4,200, 1-sty. and bas., 24x40, at 1427 North Euclid Ave. Private plans. Owner and builder, Russell R. Calkins, 718 North Denny St. Frame.

Residence and Garage: \$3,600, 1-sty. and bas., 26x48, at 1735 Arrow St. Private plans. Owner and builder, John Collins, 920 North Alabama St. Frame.

ANDERSON

New Heating Plant: At Delaware and Second Sts., Anderson. Private plans. Owner, Anderson Oil Co., Delaware and Second Sts., Anderson. Plans in progress. A new heating plant to supply the company's offices and plant.

Contracts Awarded

Factory Building (Remodeling): 1-sty., 50x300, on corner of Third and Sycamore

Sts., Anderson. Private plans. Owner, Ward-Stilson Co. (Garment Manufacturers), Anderson. General contract awarded to Eshelman and Sons, Anderson. Brick, general remodeling, plumbing, power machinery.

BLOOMINGTON

***Court House** (remodeling and alterations): Monroe County, Bloomington, Ind. Archt., John L. Nichols, 204 South Indiana Ave., Bloomington. Owners, Board of County Commrs., Alva Eller, Auditor, Court House, Bloomington. Receiving bids to 10 a. m. October 12. Will include installation of four new revolving doors, also weather stripping and caulking the entire building.

***Court House** (alterations and new heating plant): Monroe County, Bloomington, Ind. Archt., John L. Nichols, 204 South Indiana Avenue, Bloomington. Owners, Board of County Commrs., Alva Eller, Auditor, Court House, Bloomington. Receiving bids to 10 a. m. October 12. Will include changing old water plant into a vacuum heating system with oil burner, 6,000 feet of radiation, also new steel boiler of 6,500 feet capacity.

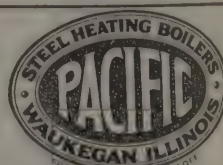
CONNERSVILLE

***High School:** \$150,000, 2-sty. and bas., at Madison, Ind. Archts., Henkel and Hanson, 108 Heinemann Bldg., Connerville. Mech. Engrs., Bevington and Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Madison Board of Edu-



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ation, S. J. Bear, Prest., E. O. Muncie, Supt. of Schools, Madison. Plans on general contract completed and ready to figure, bids will be taken on or about November 1. Plans may be had on a deposit of \$25.00. Heating plans may be obtained from the engineers. Brick, hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, cork tack boards, direct-indirect steam heating plant.

ELKHART

Apartment Building (16 Apts.): \$100,000, 3-sty. and bas., at 309 West Marion St. Private plans. Owner and builder, N. J. Hill Realty Corporation, 230 West Jackson St., Elkhart. Brick, concrete, structural steel, stone trim, steam heating system.

EVANSVILLE

Bank Building (Addition): \$60,000, adding one story and altering two others. Archts., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Old National Bank, A. F. Bader Building, manager, Evansville. Plans in progress. Brick and stone, new roof, installation of new elevators, electrical lighting equipment, pumping system, and rebuilding storage vault in the basement.

Bank Building (Remodeling): \$10,000, at Winslow, Ind. Archt., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, First National Bank, George McCord, President; Charles W. Bee, Cashier, Winslow. Plans in progress. New brick and stone front, a vestibule of marble and tile, marble partitions, grill work, new bank fixtures, new safety deposit vault.

Court House (Remodeling and decorating): \$50,000, Vanderburgh County Court House, Evansville. Owner, Board of County Commrs., Samuel B. Bell, Auditor, Court House. Architect not selected, probably mature soon as the commissioners and county council have decided to have the work done. General repairing, interior decorating.

Factory Building (Char Tower): 8-sty., 44x25, on St. Joseph Ave. Archts., Fowler & Karges, 707 Furniture bldg., Evansville. Owner, Mead-Johnson Co., St. Joseph Ave. Plans completed, ready for bids soon. Reinforced concrete and steel construction.

Store Building: \$15,000, 2-sty. and bas., 25x100, at Jasper, Ind. Archt., Edwin C. Berendes, McCurdy Bldg., Evansville. Owner, George P. Wagner, Jasper. Plans in progress. Brick, stone trim, asphalt

shingle roof, plate glass, copper set store fronts, heating plant.

*Masonic Temple: \$30,000, 2-sty. and bas., 50x70, at Oakland City, Ind. Archts. Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Masonic Lodge, Oakland City. Plans completed, work postponed until Spring, 1928. Brick, stone trim, to include a reception hall, lounge and reading rooms, balcony, kitchen.

*Service Station (Addition of second story): \$22,000, 55x150, at 102 South Third St. Archts., Harry E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, David Bernstein; Lessee, Pride Brothers, 102 South Third St., Evansville. Owner will build by day work and award all sub-contracts. Brick, new front, plate glass, built-up roof, elevator, plumbing, rest rooms.

Auto Sales Building (Remodeling): \$10,000, 4-sty. and bas., 75x150, at 105-107 South First St. Archt., Charles L. Troutman, 409 American Trust Bldg., Evansville. Owner, General Chevrolet Sales Co., John Grossman, Mgr., Fourth & Blackford Sts., Evansville. Bids in, will award soon. Store fronts, plate glass, elevator, ramp, office rooms.

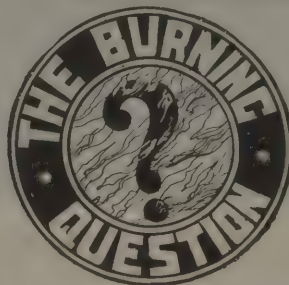
Residence and Garage: \$6,000, 1-sty. and bas., 36x50, at Virginia and Fares Aves. Archt., Edwin B. Berendes, McCurdy Bldg., Evansville. Owner, Peter Becker, 608 Fulton St. Plans completed, receiving bids. Frame construction, furnace heat, asphalt shingle roof.

Contracts Awarded

Utility Building: \$20,000, 2-sty. and bas., 42x50, at Fifth Avenue and Pennsylvania St. Private plans. Owner, Southern Indiana Gas and Electric Co. (Gas plant division), Evansville. General contract awarded to Tri-State Contracting Corporation, Evansville. Brick and concrete, stone trim, glazed brick, shower baths, lockers.

Residence (Remodeling): \$7,500, 2-sty. and bas., at Boonville, Ind. Archt., Fritz

(Continued on Page 17)

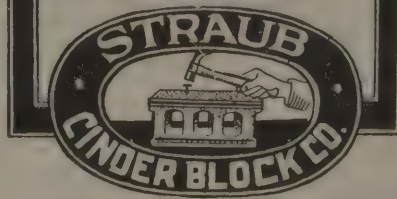


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Anderson, McCurdy Bldg., Evansville. Owner, Voss DeForrest, Boonville. General contract awarded to the Roth Construction Co., Boonville. Brick veneer over frame, new asphalt roof, plastering, painting.

FORT WAYNE BUILDING PERMITS

Residence and Garage: \$3,600, 1-sty. and bas., at 818 Hofer St. Private plans. Owner and builder, A. J. Muldoon, 131 West Leith St. Frame.

Residence and Garage: \$3,600, 1-sty. and bas., at 823 Hofer St. Private plans. Owner and builder, A. J. Muldoon, 131 West Leith St. Frame.

Residence and Garage: \$12,500, 2-sty. and bas., at 4109 Calhoun Place. Private plans. Owner and builder, E. D. Lehman, 4405 Drury Lane. Brick veneer.

Residence and Garage: \$3,000, 1-sty. and bas., at 2106 Cozy Court. Private plans. Owner and builder, Ralph Dunn, 417 Greenlawn Ave. Frame.

Residence and Garage: \$4,000, 1-sty. and bas., at 1440 East Rudisill Blvd. Private plans. Owner and builder, James E. Jennings, 2905 Brooklyn St. Frame.

Residence and Garage: \$4,500, 1-sty. and bas., at 2941 Alexander Ave. Private plans. Owner and builder, Bobilya Realty Co., 409 Peoples Trust Bldg. Frame.

Residence and Garage: \$5,000, 1-sty. and bas., at 1417 Pemberton Drive. Private plans. Owner and builder, J. S. Peddicord, 1815 Edgewater Road. Frame.

Residence and Garage: \$3,000, 1-sty.

and bas., at 2224 Bueter Road. Private plans. Owner and builder, J. S. Peddicord, 1815 Edgewater Road. Frame.

Residence and Garage: \$6,500, 2-sty. and bas., at 2131 Crescent Ave. Private plans. Owner, D. A. Markwith, 1423 East Pontiac St. General contract awarded to W. J. Bennett, 1523 Anne St. Brick veneer.

Residence and Garage: \$4,500, 1-sty. and bas., at 639 Florence Ave. Private plans. Owner and builder, J. A. McConnell, 612 Greenlawn Ave. Frame.

Residence and Garage: \$4,800, 1-sty. and bas., at 485 Stadium Drive. Private plans. Owner and builder, Paul C. Guild, 1107 First National Bank Bldg. Frame.

Residence and Garage: \$7,300, 1-sty. and bas., on Indian Village Blvd. Private plans. Owner and builder, Ernest C. Heckman, Decatur Road. Frame.

Residence and Garage: \$3,500, 1-sty. and bas., at 4229 Buell Drive. Private plans. Owner and builder, Herschell R. Keller, 3714 South Wayne St. Frame.

Residences (2) and Garages: \$3,500 each, 1-sty. and bas., at 2115-2117 Sherman St. Private plans. Owner and builder, Felix Rousseaux, 830 Archer St. Frame.

Residence and Garage: \$5,200, 1-sty. and bas., at 3514 South Lafayette St. Private plans. Owner and builder, Eugene C. Martin, 660 Spring St. Frame.

Residence and Garage: \$6,500, 1-sty. and bas., at 310 Seminole Circle. Private plans. Owner and builder, C. Doenges & Son, 1328 Grant St. Frame.

HAMMOND

Contracts Awarded

*Stores (2) and Apartment (4) Building: \$40,000, 2-sty. and bas., at Calumet City, Ill. Archts., Buckley & Skidmore, Hammond Bldg., Hammond. Owner, J. Jarnowski, Calumet City. General contract awarded to the Chris Hanson Co., Chicago, Ill. Brick.

Hammond Building Permits

Apart (4) Building: \$16,000, 2-sty. and bas., 40x32, at 130 Locust St. Private plans. Owner and builder, Hargis & Moore, Hammond. Brick.

Store Building: \$8,000, 1-sty. and bas., 25x67, at 1316 Calumet St. Private plans. Owner and builder, Mike Yannican, Hammond. Brick.

Store Rooms: \$5,000, 1-sty. and bas., 30x35, at Forsythe and Sheffield Aves. Private plans. Owner and builder, T. J. Burk, Hammond. Frame.

Residence: \$4,000, 1-sty. and bas., 24x33, at 1564 California St. Private plans. Owner and builder, D. R. Collett, Hammond. Frame.

Residence and Garage: \$5,000, 1-sty. and bas., 22x29, at 784 Truman St. Private plans. Owner and builder, J. F. Bell, Hammond. Frame.

Residence: \$4,000, 1-sty. and bas., 24x29, at 1418 Parish Ave. Private plans. Owner and builder, John Fenis, Hammond. Frame.

(Continued on Page 19)

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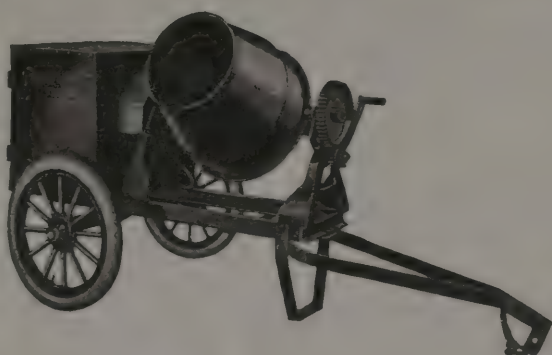
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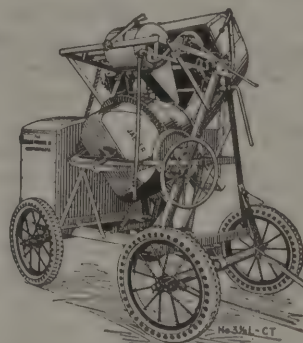
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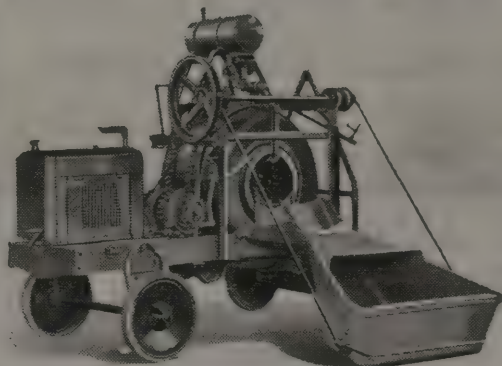
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MUNCIE

*Church: \$150,000.00, 1-sty. and bas., at Charles and Jefferson Sts., Muncie. Archts., Hannaford & Son, 1024 Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church Congregation, the Rev. W. G. Everson, Pastor, 1116 North Walnut St., Muncie. Receiving bids to 12 o'clock noon, Wednesday, October 19. Brick, stone trim, hollow tile walls, structural steel, steam heating plant, plumbing, kitchen equipment.

SOUTH BEND

Grade and Junior High School: \$200,000, 2-sty. and bas., on Lincoln Way East, and Third St., in Mishawaka, Ind. Owner, Board of Education, P. C. Emmons, superintendent, 1202 Lincoln Way East, Mishawaka. Architect not selected, mature soon. Brick and stone, reinforced concrete, structural steel, steam heating plant.

Office Building: \$150,000, 6-sty. and bas., 48x66, at 216-218 West Washington Ave. Private plans. Owner, Building and Loan Association of South Bend, F. M. Boone, Treasurer, 216 West Washington Ave., South Bend. Plans in progress. Brick, reinforced concrete, fire-proof construction, stone trim, elevators, steam heating plant.

VINCENNES

*Court House (Furniture and fixtures) At Sullivan, Ind. Archt., John B. Bayard, corner Third and Main St., Vincennes. Owner, Sullivan Board of County Commrs., Alaska M. Carter, Auditor, Court House. Receiving bids to 10 a. m. Wednesday, November 9. For built-to-order Court room fixtures, chairs, steel furniture and fixtures, wood furniture, decorating and blinds.

*High and Grade School (Furniture and equipment): At Graysville, Ind., Turman township, Sullivan County. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, Charles W. Denny, trustee, Graysville, Ind. Receiving bids to 1 p. m., Thursday, October 20. For furniture and supplies necessary to equip the new school.

MISCELLANEOUS CITIES

Henryville: Church, at Henryville, Ind., Clark County. Archts., Joseph & Joseph, Louisville, Ky. Owner, St. Francis Church Congregation, Henryville. Receiving bids to October 13. The following are figuring the general contract: J. Fred Beggs, Scottsburg, Ind.; Adolph Day, New Albany, Ind.; Earl Embry, New Albany; Emil ZurSchmiede, New Albany; Schrader Brothers, Louisville, Ky.; Platoff & Bush, Louisville, Ky. Brick.

Sealed Proposals

ROOF REPAIRING

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 9 o'clock, a. m., October 11, 1927, at the office of the President of the Eastern Division, Indiana State Normal School, Muncie, Ind., for repairing the roof of the Main building of the Indiana State Normal School, located at Terre Haute, Ind.

Specifications for such repairs will be on file at the office of the Registrar of the Indiana State Normal School, Terre Haute, Ind., or same may be obtained by inquiring of Johnson, Miller, Miller & Yeager, Archts., 819 Ohio St., Terre Haute, Ind.

Bids must be made on form No. 95 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

BOARD OF TRUSTEES

Of the Indiana State Normal School.

By Helen C. Benbridge, Secretary.
October 1-8.

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TRAINING SCHOOL

NOTICE TO CONTRACTORS

Notice is hereby given, That the Board of Trustees of the Indiana State Normal School will receive bids at the office of the Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, at 9:00 o'clock, a. m., on the 11th day of October, 1927, for the construction of a training school to be located on the campus of said Ball Teachers' College, Muncie, Indiana.

Separate bids will be received as follows: (1) For the construction of the building (general construction); (2) For the installation complete of heating and ventilating system, and plumbing and sewers; (3) For the installation complete of electric wiring; (4) For the construction of the building as a whole or any combination of contracts.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts of Indiana, and must be accompanied by certified check equal to 2 per cent of the amount of the bid. All checks shall be payable to the Indiana State Normal School, Board of Trustees. The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Indiana State Normal School, Eastern Division, in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been ac-

cepted. Certified checks of unsuccessful bidders will be returned to them. Each successful bidder will be required to enter into a written contract and to execute a lawful bond meeting the approval of said Board of Trustees in an amount equal to the amount of the contract price and conditioned for the faithful performance of the contract.

Detailed plans and specifications will be on file in the office of the President of said Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, and additional plans and specifications for individual use of bidders may be secured from the Architects, Snyder & Babbitt, 1212 Hayden Bldg., Columbus, Ohio, by making a deposit of \$10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the letting of the contracts.

The right is reserved to reject any and all bids.

BOARD OF TRUSTEES OF
INDIANA STATE NORMAL
SCHOOL.

By Helen C. Benbridge, Sec.
September 24, October 1-8.

STATEMENT OF THE OWNERSHIP, MAN-
AGEMENT, CIRCULATION, ETC., RE-
QUIRED BY THE ACT OF CON-
GRESS OF AUGUST 24, 1912

Of Indiana Construction Recorder, published weekly at Indianapolis, Indiana, for October 1, 1927, State of Indiana, County of Marion, ss:

Before me, a notary in and for the state and county aforesaid, personally appeared Donald Campbell who, having been duly sworn according to law, deposes and says that he is the publisher of the Indiana Construction Recorder, and that

the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in Section 411, Postal Laws and Regulation, printed on the reverse of this form, to-wit:

1. That the name and address of the publisher, editor, managing editor and business manager are:

Publisher, Donald Campbell, 312 East Market St., Indianapolis, Indiana; editor, Donald Campbell, 312 East Market St., Indianapolis, Ind.; managing editor, none; business manager, Donald Campbell, 312 East Market St., Indianapolis, Indiana.

2. That the owner is: (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockholders owning or holding one per cent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given.) Donald Campbell, 312 E. Market St., Indianapolis, Indiana.

3. That the known, bondholders, mortgages and other security holders owning or holding 1 per cent. or more of total amount of bonds, mortgages, or other securities, are: (If there are none, so state.) None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances or conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

5. That the average number of copies of each issue of this publication sold or distributed through the mails or otherwise, to paid subscribers during the six months preceding the date shown above is _____. (This information is required from daily publications only.)

DONALD CAMPBELL, Publisher.

Sworn to and subscribed before me this 23th day of September, 1927.

(Seal) SOPHIA M. WALDEN,
Notary Public.
(My Commission expires October 18, 1927.)

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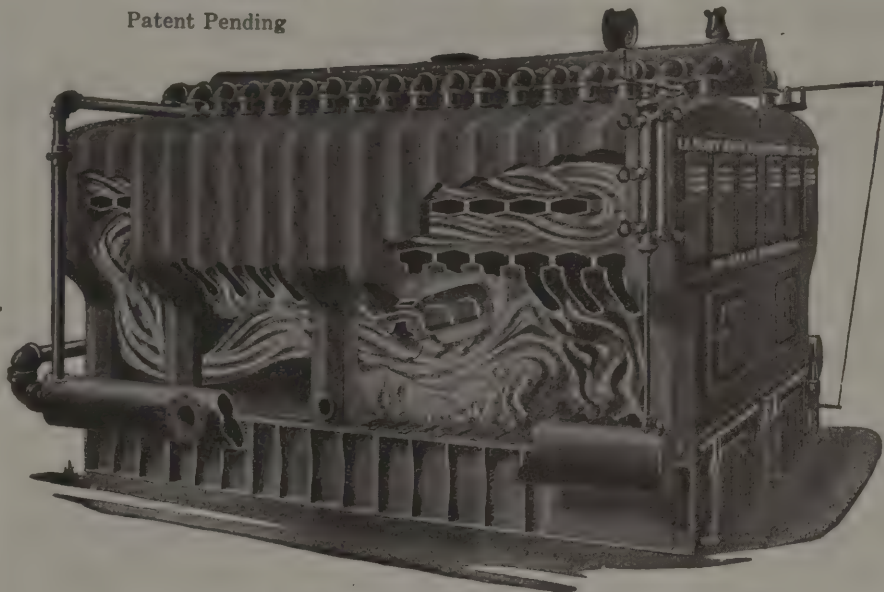
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Patent Pending



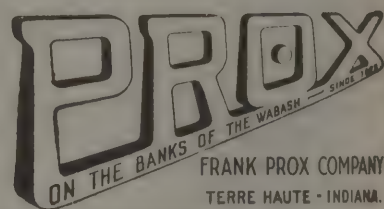
PROX BOILERS have the double section principle, which affords easy handling and double insurance in case of mishap.

PROX HOT BLAST SMOKELESS BOILERS

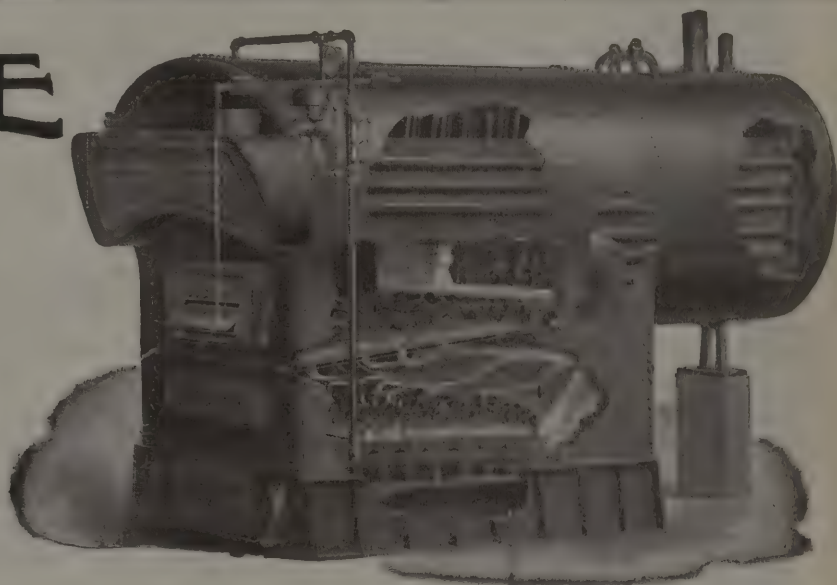
Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

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WRITE FOR OUR 1925 CATALOG

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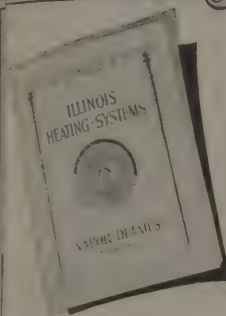
KEWANEE, ILLINOIS

Branch Manager

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ILLINOIS HEATING SYSTEMS



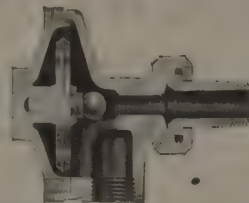
Bulletin 22
(AIA 30C2)

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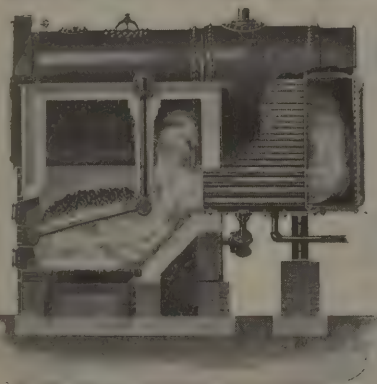
Write for "Vapor Details" Bulletin 22.

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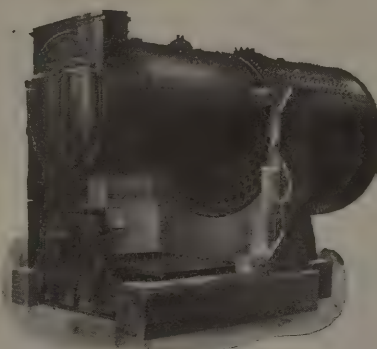
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Stop This Mad Sacrifice

To win a war or produce better crops the Carthaginians cast their own children into the lap of Moloch. Today, Americans by their own carelessness in construction are unsuspectingly casting their homes, churches, schools and factories into the flames.

This space is devoted to co-operation with Fire Prevention Week. The cut and comment are reproduced from "Safeguarding America Against Fire" by courtesy of the National Board of Fire-Underwriters.

For interesting and surprising "Facts About Fire" see page 11 of this issue of the Indiana Construction Recorder.

International
Fire - Prevention
Week
Oct. 9 - 15

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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., October 15, 1927
Vol. 9—No. 29

20c Per Copy

Official Organ
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One Year\$6.00
Six Months\$4.00

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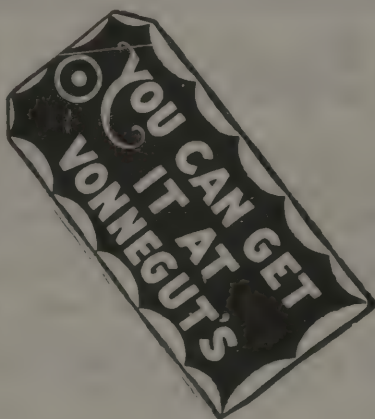
THE HOME ELEVATOR COMPANY

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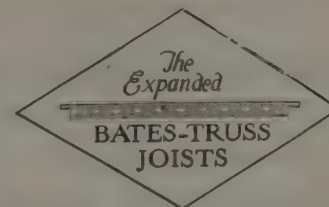
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, OCTOBER 15, 1927

No. 29

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Administration, Industrial, Commissary and Three Dormitory Buildings: \$400,000, 2-sty. and ground floor, at 75th St. and College Ave., Indianapolis. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mech. Engrs., Walter A. Breining, 511 Traction Terminal Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. Receiving bids to 2 p. m. Friday, October 28. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors. The following are figuring the general contract: Carl M. Geupel Construction Co., 1017 Hume-Mansur Bldg.; Schlegel & Roehm, 802 Lexington Ave.; Brown & Mick, Inc., 226 East Michigan St.; William P. Jungclauss Co., 825 Massachusetts Ave.; Service Construction Co., 301 Castle Hall Bldg.; R. W. Bauman, 418 Beauty Ave.; Hunkin Conkey Construction Co., 602 North Meridian St.; E. C. Strathmann Co., 712 Meyer-Kiser Bank Bldg., all of Indianapolis; Roy C. Bryant, Franklin, Ind.; M. B. Parker Construction Co., Cleveland, O. The heating, plumbing and electrical plans have not been sent out.

*High and Grade School: \$125,000, 2-

sty. and bas., at Danville, Ind. Archts., McGuire & Shook, 941 North Meridian St., Indianapolis. Owner, Walter P. Hendricks, trustee, Rural Route, Danville. Receiving bids to 10 a. m. Friday, October 28. (See legal advertisement in this issue.) Brick, reinforced concrete, structural steel, steel sash, steam heating plant. To include (18) classrooms, auditorium, gymnasium. The following are figuring the general contract, Roy C. Bryant, Franklin; Shelby Construction Co., Shelbyville; Ainsworth & Son, 641 Ohio St., Terre Haute; Milo Cutshall, Akron; W. R. Dunkin & Son, Huntington; Barringer & Tumulty, Greensburg; Ray Stillwell, Newcastle; Grider & Stone, Danville; Russell Easterday, Culver; Perry Hochstetter, Mitchell; Walter R. Heath, Opera House Bldg., Terre Haute; Dunlap & Company, Columbus; R. W. Stephenson, Plainfield; James I. Barnes, Logansport; Moir & Davis, 836 North Denny St.; Service Construction Co., 301 Castle Hall Bldg.; E. A. Carson, 1201 East 30th St.; Universal Construction Co., 1925 Massachusetts Ave.; Ben H. Bass, 4003 North New Jersey St., all Indianapolis. The following are figuring either the plumbing, heating or electrical wiring: J. J. Barnhart, Wilkinson; Burrell Heating and Plumbing Co., Rochester; H. P. Electric Co., Bloomington; Tibbetts Heating and Plumbing Co., Union City; Lane-Pyke-Werkhoff, 215 North 10th St., Lafayette; Sam Wade, Mooresville; Freyn Brothers, 1028 North Illinois St.; Hatfield Electric Co., 102 South Me-

ridian St.; Sanborn Electric Co., 309 North Illinois St.; C. L. Smith Electric Co., 122 South Pennsylvania St.; H. M. Stradling, 311 North Alabama St.; Hayes Brothers, 236 West Vermont St.; Rolland M. Cotton Co., 1720 East 10th St.; Skillman Electric Co., 129 West Market St.; Henry R. Meyer, 1246 South East St., all Indianapolis.

*Factory Building (Box Manufacturing): 1-sty., 125x300, in Dayton, O., on Holmes Ave., near Soldiers' Home. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, U. S. Corrugated Fibre Box Co., H. J. Lacy, Prest., 1315 Martindale Ave., Indianapolis. Owner receiving bids to 12 o'clock noon, Monday, October 24. Brick, structural steel, fireproof construction, built-up roof, steel sash, plumbing, steam heating system, crane. The following are figuring the general contract, Clint Williams, Muncie; William P. Jungclauss Co., 825 Massachusetts Ave., Indianapolis; John A. Schumacker Co., 818 East St. Clair St., Indianapolis; John G. West, 208 Castle Hall Bldg., Indianapolis; Ben H. Bass, 4003 North New Jersey St., Indianapolis; Hughes Folkrod Co., Pittsburgh, Pa.; R. H. Blagg Co., Dayton; Davis Hunt Co., Dayton; Charles H. Shook, Dayton.

Church (Addition): \$100,000, 2-sty. and bas., 68x180, on corner of North and New Jersey Sts., Indianapolis. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Zion Evangelical

(Continued on Page 7)

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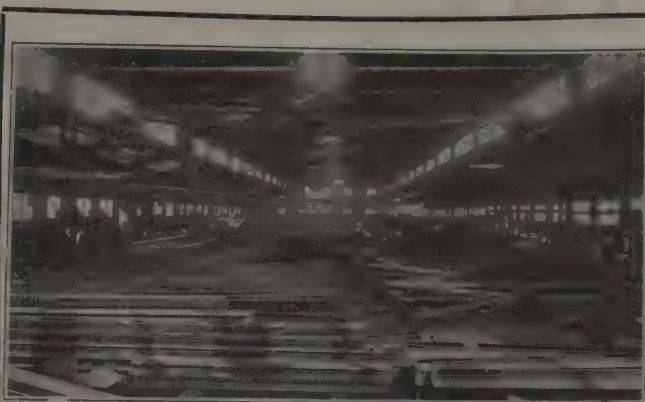
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INDIANA

Church Congregation, the Rev. Frederick R. Daries, Pastor, 416 East North St., Jacob Hilkene, on Bldg. Comm., 53 West 2nd St. Receiving bids to 10 a. m. Tuesday, October 25. Brick, stone trim, structural steel, composition built-up roof, copper gutters, terrazzo floors, metal sash, steam heating plant, new cast iron boilers, radiators, kitchen and dining room equipment. Will include a large auditorium.

Church (Sunday School): \$30,000, 2-sty. and bas., 40x64, at Bellevue and 14th Sts. Archts., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Eighth Christian Church, the Rev. R. E. Callithan, 1264 North Holmes Ave., Indianapolis. Bids in, under advisement. Brick, steel, stone trim.

Residence and Garage: \$20,000.00, 2-sty. and bas., 41x49, at 44 East 52nd Street. Private plans. Owner and builder, Henry L. Simons, 5151 North Meridian Street. Brick veneer.

Residence (9 Rooms, 3 Baths): 2-sty. and bas., at Seymour, Indiana. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner's name withheld, care of architect. Plans out for figures, will award contracts shortly. Brick over hollow tile, tile roof, oak and tile floors, hot water heating system.

Residence and Garage: \$15,000, 2-sty.

and bas., at 5321 North Pennsylvania St. Archts., Burns & James, 314 Penway Bldg., Indianapolis. Owner, George W. Mahoney, 2105 North New Jersey St. Architects will supervise the construction. Brick veneer over frame.

Residence (Remodeling and addition): \$10,000, 2-sty. and bas., at 3525 Washington Blvd. Archts., Burns & James, 314 Penway Bldg., Indianapolis. Owner, John E. Messick, 3115 Washington Blvd. Architects will supervise the construction. Brick veneer, interior alterations, a small addition to present house.

Gymnasium (New maple flooring): \$1,100, at Ben Davis School, Ben Davis, Ind. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route C, Box 923, Indianapolis. Receiving bids to 2 p. m. Monday, November 7. For an entire new maple floor in the school gymnasium.

Contracts Awarded

Apartment Building: \$205,000, 7-sty. and bas., 60x81x169, at 3727 North Meridian St., Indianapolis. Private plans. Owner, Thomas A. Moynahan Properties Co., 710 Union Title Bldg., Indianapolis. General contract awarded to Thomas A. Moynahan Construction Co., 710 Union Title Bldg., Indianapolis. Brick, hollow

tile, reinforced concrete construction, stone or terra cotta trim, elevators, steam heating plant. (Please note owner's name which was reported incorrectly in October 8th issue.)

Apartment Building: \$200,000, (36 apartments) 3-sty. and bas., 91x120, 38th and Blvd. Place. Archt., George & Zimmerman, Meyer-Kiser Bank Bldg. Owner, Commonwealth Realty Co., S. A. Clinehens, 913 Fletcher Trust Bldg. General contract awarded to F. W. Hauser, 605 Merchants Bank Bldg. Brick, concrete and steel, comp. roof, steam heat, tile floors, incinerator. Building permit has just been issued.

Hospital (4th story remod.): "St. Vincent's Hospital." Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, St. Vincent's Hospital, 102 W. Fall Creek Blvd. General contract awarded to Brandt Brothers & Company, 512 Indiana Trust Bldg., Indianapolis; plumbing and heating awarded to Hayes Brothers, 236 West Vermont St., Indianapolis.

INDIANAPOLIS BUILDING PERMITS

Store (4) Rooms and Six 1-Car Garages: \$14,000.00, 1-sty., 40x80, at 707-13 South East Street. Private plans. (Continued on Page 13)

AN INTERESTING H & B JOB



A special problem confronted the builder of the COHN Building, in Indianapolis. A clear span on the lower floor for a large display room, together with ample strength for heavy storage on the floors above, was wanted.

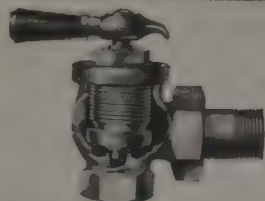
H & B engineers solved the problem with a heavy structural steel frame, the only material that would give the desired result with complete safety.

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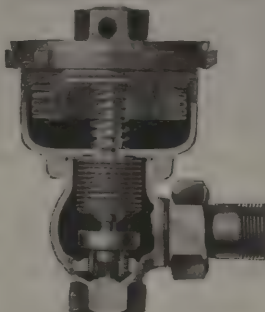
Whenever you have any special problem of stresses, loadings, truss designs, etc., remember the H & B engineering staff, with their years of practical experience, is at your service. H & B large fabricating facilities insure prompt delivery on all your requirements.

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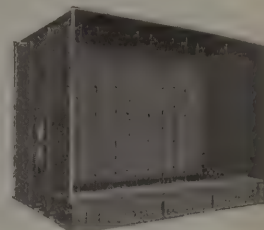
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ANOTHER EXAMPLE OF NEWSPAPER PUBLICITY THAT SHOULD COUNT FOR THE ARCHITECT

It Is the Kind of Matter That Carries an Appeal and Facts to Prospective Builders

Further attention of Indiana architects is herewith called to the kind of publicity, in their interest indirectly, the newspapers are directing their way.

It is this kind of news that must count somewhere among prospective builders, for, when folks begin to be inoculated with the building idea they also begin to grow curious about what concerns building and start reading whatever they can find pertaining to the subject. Now many of these prospective builders are thinking people and earnestly seek advice whereby they can get the best for their money.

It is to such folks that newspaper articles stressing the importance of the architect and architectural service appeal, they are open to conviction, and when facts are put to them squarely they are not going to toss them lightly aside.

That being the case, surely such matter, clipped from a prominent Indiana paper, and herein reproduced, will have a telling effect somewhere among many prospective builders and react to the benefit of architects in time.

This is the kind of news that counts: "The occasion of the signing of the contract represents a very important meeting between the owner, the architect and the successful bidder. Before you sign a contract as the owner, understand the obligations upon you as one of the parties to it.

"Forms of contract vary, but one often used is issued by the American Institute of Architects. Under the terms of the agreement the contractor agrees to pro-

vide all materials and labor to build the house according to the plans and specifications and substantially to complete the building by a certain date. If any penalty is to be imposed for failure to complete by the date set, or bonus paid for completion in advance of the day, those are stipulated at this point.

"While the construction proceeds the architect by virtue of supervision is safeguarding the interests of his client, the owner. Subsequent articles of this series will discuss weekly progress of the construction of a house, explaining in detail the reasons for work described.

Supervision Not Spying

"Architectural supervision should not be considered a system of spying on the builder. Working drawings very often need interpretation to the builder, who may not always grasp the intention of the architect. Subcontractors and mechanics on a job are likely at times to slight some portion of their work in a moment of carelessness.

"Is it absolutely necessary to have a general contractor? In the majority of instances the answer is yes. Only under certain circumstances can you save money without sacrificing too much time and quality of construction by acting as your own contractor and letting out separate bids for each branch of the work. You must have unlimited time to devote to the venture, you must have some knowledge of building, and you must have credit to enable you to make advantageous purchases of material.

"If you are mechanically inclined and expect to do a good deal of the work yourself, your circumstances may be different. You may be able to hire laborers and supervise the work yourself. By thus eliminating even the subcontractor profit on much of the work considerable savings may be effected. These savings will be more than counterbalanced by the

time you personally will find it necessary to devote to the work.

"Follow the architect's advice, have your house built under general contract, selecting a good builder and protect yourself from financial loss by having the contractor bonded by a reliable surety company."

CONGRATULATIONS ARE IN ORDER

Merritt Harrison Has a New Baby Daughter

Past President Merritt Harrison is right now probably the busiest architect in Indiana, for, between the office details, supervision and snatching enough time out to visit St. Vincent's Hospital to view a new Miss Harrison, who arrived a few days ago, he is some busy man, you'll agree.

Yes, Merritt is a daddy again, and a right proud one too. He did manage to drop into the Indianapolis Architects Association meeting for a bite the other night and it was his haste to get away that brought forth the information that another daughter had arrived to grace his home. After a shower of congratulations from his fellow architects he did manage to get away more smiling than ever.

ACTIVITIES OF INDIANAPOLIS ARCHITECTS' ASSOCIATION WERE BROUGHT OUT AT MONTHLY MEETING

Every Effort Being Directed Toward Public Action

Plugging along steadily but surely the Indianapolis Architects Association is striving earnestly in the interest of the city and the profession. This was clearly demonstrated at the regular monthly meeting the past week at The Atheneum

(Continued on Page 11)

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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when reports made showed that every effort is being exerted to co-operate in worth while civic moves having to do with building and public improvements.

There is a move on to erect a coliseum at Indianapolis and the Fine Arts Committee of the Association, of which Arthur Bohn is chairman, is in constant touch with the Coliseum Board in an endeavor to lend all possible assistance in securing for the city a structure and setting that will be a credit to the municipality. That the effort is not in vain is best expressed by J. Edward Krause, chairman of the Board, who has frequently expressed his appreciation of the co-operation extended by the local architects organization.

Then, too, the Indianapolis News working with the association, is sponsoring a scheme whereby two gold medals will be awarded to the two architects of the city who erect during the year two buildings in the city deemed the best architecturally. One choice will be made in the downtown section, the other in the residential or suburban districts, the verdict to be reached by an unbiased and qualified jury to be named later.

The association is now working with the War Memorial Board to secure definite regulations having to do with build-

ings facing on the Memorial Plaza that the architectural settings facing on the plaza may be imposing and in keeping with the locality.

Sometime ago members of the association launched a scheme for an Architects Building which was taken up by a firm of building financiers who report that the proposal has met with response and promises maturity at no great distant future.

Another scheme which the association is backing is a Beaux Arts School for draftsmen. This is in charge of Architect Edward James who reports much interest and an encouraging enrollment.

The meeting the past week started off as usual with an excellent steak dinner and furnished the occasion for interesting informal discussions mixed with a good measure of levity.

An extremely interesting feature of the evening was furnished by Bert Brayton, City Park Board Landscape Architect, who aided with plans for the North Boulevard System improvement went into details to explain the purpose and intent of the scheme. He showed how it was contemplated to give to the city an outer loop boulevard system that will link up the various city parks, furnish a paved trail through the city's most pic-

turesque environs by following White River and Fall Creek and carrying on over the highlands and through shaded glens to the north. Much of the proposed route is already laid out and needs but linking up operations here and there, all of which when completed will offer wonderful opportunities for future beautiful suburban development. Mr. Brayton presented most logical arguments and when he concluded the association passed a resolution endorsing the plan.

LABOR SURPLUS IN BUILDING FIELDS TENDING TO HALT INCREASED WAGE AGITATION

What National Survey Reveals as to the Building Labor Situation

The downward trend in building labor employment is serving to further stabilize wages in the construction industry, according to the national monthly building review issued by the Building Economics Research bureau of the American Bond and Mortgage company.

"The building industry is outstanding among the industries reporting a labor surplus at this time," said the review, "and the indications are that the labor

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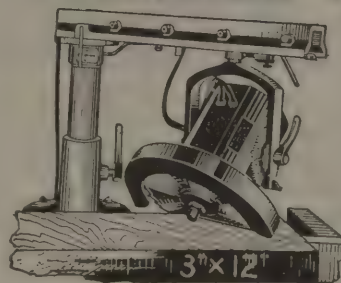
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unions will be content, for awhile at least, in sustaining present wages and conditions.

"The attitude of building labor is probably expressed in the report of the executive board of the Sheet Metal Workers' union at its recent convention in Atlantic City, which advised the workers 'for the time being, the next two or three years at least, to hold our present wages and conditions.'

"With a surplus of construction labor in prospect, many building authorities believe that the efficiency of the remaining workers is almost certain to increase. Labor-saving devices such as the paint and plaster spray-gun, high pressure sand cleaning, and the electric handsaw, which have been opposed by strongly unionized trades, will undoubtedly be used more generally in the construction industry.

Strikes on Decline

"Strikes and labor controversies have somewhat decreased during the last month, although a number of major disputes are still pending.

"In New York City, there has been some interference with building operations because of the renewal of the jurisdictional dispute between the Operative Plasterers and Cement Finishers union and the Bricklayers, Masons and Plasterers' International union, regarding jurisdiction over cement finishers. The electrical board of trade has also announced its intention not to renew its agreement with Electrical Workers local No. 3, which expires on December 31. Carpenters, elevator constructors and lathers are on strike in Rochester, N. Y., against the 'open shop,' and the hod-carriers are still out at Asbury Park, N. J., demanding a \$1.00 advance per day, supported by five other trades which struck in sympathy. Signalling of derrickmen has precipitated a strike of electricians and iron workers on a \$10,-

000,000 building project in Newark, N. J. In Providence, R. I., the building trades are threatening sympathetic action to force settlement of laborers and helpers' strike which has been in effect about a month. In Peoria, Ill., the carpenters are threatening to strike against the 'open shop.'

Gain Shorter Week

"The strike of building trades in Baltimore, Md., brought about by a jurisdictional dispute between bricklayers and plasterers over the placing of imitation marble, ended July 22. Painters in Portland, Ore., and Madison county, Ill., have signed up new working agreements giving them the five-day week. Union electricians in St. Louis have been granted the five-day week and continuation of present wages. The jurisdictional strike between the tile workers and plasterers at South Bend, Ind., has been settled.

"Cities reporting an excess supply of building workers included, Dallas, Birmingham, Boston and Philadelphia. Slow labor employment conditions were also reported in the San Francisco and Detroit districts, and lower wage rates are not considered unlikely.

"Many Canadian cities are experiencing a building boom and are reported short of bricklayers and iron workers; many of the workers of these trades have come to the United States, where higher wage rates are paid.

"Building construction costs are now between 1 and 2 per cent below those effective at this time last year. Several groups of materials now appear to be slowing up in their downward trend and approaching stability. Clay products such as tile and brick continue their downward trend, the rate of production and volume of reserve stocks being in excess of current demand. Heavy importations from Belgium, England, and Norway have further depressed the price of cement. Steel is showing a firmer tendency."

HAMMOND BUILDING INSPECTOR CALLS ATTENTION TO CREDIT- ABLE BUILDING PERFORM- ANCES OF TWO INDI- ANA CITIES

Hammond and Vincennes Stand Out
Prominently

Hammond and Vincennes, Ind., are the only two cities in the United States whose building permit figures for the first nine months of the year 1927 have maintained a level as high as or higher than the figures for the first nine months of 1926, according to Charles Dowdell, Hammond building inspector. Dowdell has followed the monthly reports on construction, and points to Hammond's standing with considerable pride.

Hammond's total for the first nine months of 1927 is \$47,100 higher than at the same time last year, and should construction proceed on a normal basis for the next three months Hammond's building projects for the year should approximate \$6,000,000.

The figures at Hammond for the month of September show a decrease of \$27,025 over the figures for September, 1926.

The comparison of figures for the past two years is:

	1926	1927
January	\$ 205,500	\$ 225,000
February	244,000	172,100
March	633,135	423,050
April	633,990	892,400
May	499,325	537,500
June	503,700	348,150
July	529,800	838,225
August	568,500	455,650
September	507,900	480,875
Totals	\$4,325,850	\$4,372,950

The total number of permits for the month of September for both 1926 and 1927 was 124.

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Owner, Paul Jardine, Jr., 623 South East Street. General contract awarded to A. B. Heady, 4123 East Michigan Street. Brick, tile, block.

Residence and Garage: \$10,000.00, 2-sty. and bas., 26x27, at 5757 Washington Blvd. Private plans. Owner and builder, Charles C. Birkley, 915 Hume-Mansur Bldg. Brick veneer.

Store Rooms and Apartment: \$8,000.00, 2-sty. and bas., 37x85 at 2405 Northwestern Avenue. Private plans. Owner, Triangle Bottling Company, 10 South West Street. General contract awarded to Fred Roher, 2115 Wendell Street. Brick.

Residence and Garage: \$8,850.00, 2-sty. and bas., 33x32, at 5738 Broadway Avenue. Private plans. Owner, Frank Wright, 4231 Carrolton Avenue. General contract awarded to Kirkpatrick Building Company, 816 Fletcher Savings and Trust Bldg. Brick veneer.

Dry Cleaning Plant: \$8,600, 1-sty., 38x103, at 2706-08 East Michigan St. Private plans. Owner, Victory Cleaners Company, 1424 East Washington St. General contract awarded to J. P. Hollenbeck, 1115 North Temple Ave. Frame.

Residence and Garage: \$9,200.00, 1-sty. and bas., 34x40, at 5755 Wildwood

Avenue. Private plans. Owner and builder, Forrest L. Oden, 1330 West 31st Street. Brick veneer.

Residence and Garage: \$6,000.00, 1-sty. and bas., 34x40, at 5022 Kenwood Avenue. Private plans. Owner, N. L. Shute, 2011 North Meridian Street. General contract awarded to R. H. Magee, 5102 Sangster Street. Brick veneer.

Residence and Garage: \$7,250.00, 2-sty. and bas., 24x31, at 5354 Broadway Street. Private plans. Owner, T. J. Gore, 1807 Commerce Avenue. General contract awarded to O. C. Gaskill, 6270 Park Avenue. Brick veneer.

Double Residence and Garage: \$7,000.00, 1-sty. and bas., 22x52, at 818 Broadway Avenue. Private plans. Owner, N. C. Mann, 5678 North Meridian Street. General contract awarded to O. F. Mann, 5678 North Meridian Street. Frame.

Double Residence and Garage: \$7,000.00, 1-sty. and bas., 22x52, at 814 Broadway Avenue. Private plans. Owner, N. C. Mann, 5678 North Meridian Street. General contract awarded to O. F. Mann, 5678 North Meridian Street. Frame.

Residence and Garage: \$6,500.00, 2-sty. and bas., 28x28, at 2268 South Mer-

idian Street. Private plans. Owner, G. L. Wiedenhoft, 2248 South Meridian St. General contract awarded to Carl Lindenmann, 36 Kenyon Street. Brick veneer.

Store Building and Oil Pits: \$6,000.00, 1-sty., 20x76, at 2802 East New York Street. Private plans. Owner, Western Oil and Refining Company, James Trimble, Prest., 310 North Meridian Street. General contract awarded to L. G. Brightmire, 1101 North Capitol Avenue. Brick.

Residence and Garage: \$6,000, 1½-sty. and bas., 28x46, at 5403 North Delaware St. Private plans. Owner and builder, C. R. Richardson, 4133 College Ave. Brick veneer.

Double Residence and Garage: \$5,600, 1-sty. and bas., 28x55, at 4526 East 16th St. Private plans. Owner and builder, Frank A. Throop Co., 901 Peoples Bank Bldg. Frame.

Residence and Garage: \$5,200, 1-sty. and bas., 26x40, at 5341 Broadway avenue. Private plans. Owner and builder, Cloud & Piper, 3243 Washington Blvd. Brick veneer.

Office (3) Buildings: \$5,000.00, 1-sty. and bas., at 243 North Delaware Street. Private plans. Owner and builder,

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Bridges & Graves, 237 North Delaware Street. Block.

Residence and Garage: \$4,750.00, 1-sty. and bas., 46x30, at 1226 Linwood Avenue. Private plans. Owner and builder, Robert K. Cordill, 351 South Audubon Road. Frame.

Residence and Garage: \$4,150.00, 1-sty. and bas., 26x45, at 417 West 30th Street. Private plans. Owner, G. Mouerie, 647 West 30th Street. General contract awarded to Royal Building Realty Company, West 18th Street and Belt R. R. Frame.

Residence and Garage: \$4,650.00, 1-sty. and bas., 24x40, at 381 South Arlington Avenue. Private plans. Owner and builder, E. D. Baring, 6133 East Washington Street. Frame.

Residence and Garage: \$3,650.00, 1-sty. and bas., 42x26, at 901 North Emerson Ave. Private plans. Owner and builder, J. Harry Miles, 433 Lemcke Bldg. Frame.

Residence: \$3,000.00, 1-sty. and bas., 26x36, at 1335 Kelley Street. Private plans. Owner and builder, J. G. Habing, 2144 North Alabama Street. Frame.

Store Rooms (2): \$3,000.00, 1-sty., 38x40, at 2528-30 Brookside Avenue. Private plans. Owner and builder, Isaac George, 2530 Brookside Avenue. Brick veneer.

Residence and Garage: \$3,850.00, 1-sty. and bas., 24x36, at 2135 North Keystone Avenue. Private plans. Owner, N. M. Hinds, 2131 North Keystone Avenue. General contract awarded to Pickert & Sherick, 4912 Brouse Street. Frame.

ELKHART

***Theatre, Offices and Stores:** 2-sty. and bas., 44x187, at Platteville, Wis. Archt., Royal Leonard Simmons, Bearsley Bldg., Elkhart, Ind. Owner, W. C. Tracey, Platteville, Wis. Revising plans. Fire-proof construction, face brick, reinforced concrete, giant brick or hollow tile, metal joists, tile floors, slate tile in lobby, limestone trim, sandstone wainscoting, gypsum tile partitions, steam heating system, built-up roof, balcony, stage seating 830 persons.

***School (Addition to High School):** \$100,000, 2-sty. and bas., 83x123, in Elkhart, Ind. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, Prest., Second and High Sts., Elkhart. Ready to receive new bids, date of letting will be advertised soon. Brick and steel, hollow tile, built-up roof, steel sash, steel stairs, manual training and domestic science equipment.

Parsonage: \$10,000, 2-sty. and bas., 30x34, on Kilbourne St., Elkhart. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Lutheran Evangelical Church, Fred Anderson (City Engineer), Chrmn. Bldg. Comm., City Hall, Elkhart. Plans in progress, ready for bids soon. Brick veneer over frame, warm air heat, shingle roof.

***Residence (Remodel and addition):** \$8,000, 2-sty. and bas., 30x44, Colonial type. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Verne G. Crawley, 312 Monger Bldg., Elkhart. Bids

under advisement, will probably award contracts soon. Brick veneer over frame.

EVANSVILLE

Contracts Awarded

Factory Building (Char Tower): \$35,000, 8-sty., 44x25, on St. Joseph Ave. Archts., Fowler & Karges, 707 Furniture Bldg., Evansville. Owner, Mead-Johnson Co., St. Joseph Ave. General contract awarded to M. J. Hoffman Construction Co., Furniture Bldg., Evansville. Reinforced concrete and steel construction.

HAMMOND

***Superior Court House:** \$500,000, 3-sty. and bas., at Gary, Ind. Archts., J. T. Hutton & Son, Hammond Bldg., Hammond, Ind. Owner, Board of County Commrs. (Lake County), W. E. Whitaker, auditor, Courthouse, Crown Point, Ind. All bids rejected, probably re-advertise soon. Stone and brick. To contain court rooms and offices.

***School Building (20 rooms):** \$200,000, 2-sty. and bas., 66x200, with two wings each, 42x91, at Hobart, Ind. Archts., Wainwright & Vaughn, First National Bank Bldg., Hammond. Owner, Board of Education, Agnes Chaffee, trustee, of Hobart township, Hobart. Plans nearing completion, ready for bids at once. Brick, stone trim, steam heating plant, composition built-up roof.



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Department Store: \$1,250,000, "The Lion Store," 4-sty. and bas., 293x185x110 on west side of Hohman St. between Sibley St. and Rimbach Ave. Archt., Alfred S. Alschuler, 28 East Jackson Blvd., Chicago, Ill. Owners, Carl Kaufmann and Leo Wolf, of Kaufmann & Wolf, Inc., Hammond. General contract awarded to the H. B. Olney Co., Indiana Harbor, Ind. Fireproof construction, brick, stone, reinforced concrete.

Apartment and Stores Building: \$67,000, 2-sty. and bas., 75x90, on corner of Kennedy Ave. and Summer Blvd., in Hammond. Archts., Buckley & Skidmore, Hammond Bldg., Hammond. Owners, Turner & Meyn & Company, Hammond. General contract awarded to F. C. Rowley, Hammond, Ind. Brick, stone trim.

SOUTH BEND

Club House (Women's): \$75,000, 2-sty. and bas., 52x120, on northwest cor-

ner of Colfax and Taylor Sts., South Bend. Archts., Austin & Shambleau, 111 North Lafayette St., South Bend. Owner, The Progress Club, Mrs. Lutie Baker Gunn, Prest., 322 North Main St., South Bend. Plans nearing completion. Brick, hollow tile, steel, fireproof construction, stone trim, steam heating plant, composition built-up roof.

Residence and Garage: \$16,000, 2-sty. and bas., on East LaSalle St. Archts., Kervick & Fagan, 209 Polodor Bldg., South Bend, Ind. Owner, Lincoln J. Carter, 538 Altgeld St., South Bend. Preliminary plans in progress. Brick veneer over frame, slate roof.

Store (1) and Apartment (2) Building

(Remodeling): 2-sty. and bas., at 819 Lincoln Way West. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend. Owner, Simon Cohen, 809 Lincoln Way West, South Bend. Plans completed, will award contracts soon. General alterations, copper set store fronts, plate glass, marble work, steam heating plant, new plumbing, in-a-door beds.

Store Building (Addition and remodeling): Addition is 1-sty., 20x70, at 2102 W. Division St., South Bend. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend. Owners, Morris Burke, 2102 West Division St. Plans in progress. Brick, copper set store fronts, plate glass, composition built-up roof, maple floors.

Residence and Garage: \$14,000, 2-sty. and bas., (Duplex). Archt., Willard M. Ellwood, 219 Christman Bldg., South Bend. Owner, Alexander F. Carlson, 915 W. LaSalle St., South Bend. Bids in, will award contracts soon. Brick veneer over frame, hot air heating plant, tile bath, asphalt shingle roof.

Residence: \$15,000, 2-sty. and bas., on northwest corner of Cedar and 20th Sts. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Owner, Mr. and Mrs. William J. Steinmetz 2305 Lincoln Way West. Owner receiving bids, no date set for closing. Brick veneer over frame, vapor heat, permantile roof, tile bath, steel casement sash, wrought iron stairs.

Residence: \$10,000, 2-sty. and bas., on southeast corner of Cedar and 20th Sts. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Owner, R. F. Riner, care of architect. Plans nearing completion, will take bids soon. Frame construction, vapor heat.

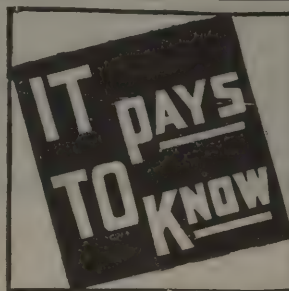
***Residence (English):** 2-sty. and bas., garage attached. Archts., Austin & Shambleau, 111 N. Lafayette St., South Bend. Owner, L. J. Oare, 105 Marquette St., South Bend. Owner receiving new bids. Stone stucco, slate roof, vapor heat.

(Continued on Page 17)

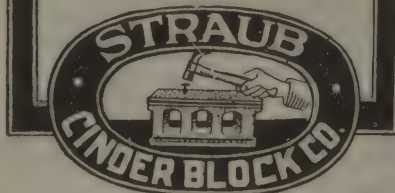
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Service Station: \$10,000, 1-sty. and bas., 25x80, at Main and LaSalle Sts. Archt., Myrtle E. Smith, 201 Weidler Bldg., South Bend. Owner's name withheld, care of architect. Receiving bids. Brick and concrete, copper set store fronts, plate glass, steel sash.

Contracts Awarded

Stores (10) and Office (15 suites) Building: \$140,000, 2-sty. and bas., on Main St. from Fourth to Fifth Sts., in Niles, Mich. Archt., Merle E. Smith, 319 S. Main St., South Bend, Ind. Owner, T. Willard Ready, Niles, Mich. General contract, including plumbing heating and electrical wiring, awarded to John Nelson Co., 212 Monroe St., South Bend, Ind. Brick and concrete.

Chapel (Addition to Infirmary): \$30,000, 3-sty., no bas., 30x90, at St. Mary's College, Notre Dame, Ind. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend, Ind. Owner, St. Mary's College, Mother Francis Claire, Notre Dame, Ind. General contract, including electrical work, awarded to Thomas L. Hickey, 308 North Sycamore St., South Bend. Owner will do the plumbing and heating work. Brick, stone trim, slate roof, terrazzo and maple floors.

***Residence and Garage (2 cars):** \$22,000, 2-sty. and bas., in Coquillard Woods, South Bend. Archt. and owner, Callix E. Miller, Union Trust Bldg., South Bend. General contract awarded to Clarence E. Goheen, 811 East LaSalle Avenue; heating and plumbing awarded to the United Heating and Plumbing Co., 913 West Indiana Ave.; electrical work awarded to

Brehmer Electric Co., 502 East LaSalle Ave.; tile work awarded to Caldwell Marble & Tile Co., 211 Citizens Bank Bldg.; painting and decorating awarded to Gust Leliart, 914 East Dubail St.; roofing and sheet metal awarded to the General Asbestos & Supply Co., 125 East Sample St., all South Bend. Brick veneer over frame, tile floors and wainscoting in bath rooms (2), tile or marble floors in halls, ornamental wrought iron, steel casement sash, slate or tile roof, vapor heat.

Telephone Building (Addition): \$20,000, 2-sty., 40x50, on corner of West Wayne and South Scott St. Private plans. Owner, American Telephone and Telegraph Co., 222 South Scott St., South Bend. General contract including heating, plumbing and electrical wiring awarded to Hay-Weaver Co., 2410 South Main St. Brick, reinforced concrete, composition built-up roof.

Sales and Shop Room: 1-sty. and bas., 33x165, at 317 South Lafayette St. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend. Owner, Granville Keller and William C. Dunbar, care of Whitcomb & Keller, Associates Bldg., South Bend. General contract awarded to C. A. Jordan, 2303 Kerslade Court, South Bend. Owner receiving bids on plumbing, heating and electrical work. Brick, concrete block, composition roof, steel joists, concrete floors, copper set store fronts, plate glass, stone trim, steam heating plant and blowers, plumbing.

***Residence (Colonial):** 2-sty. and bas., 8 rooms and bath, on E. Jefferson St. Archts., Freyermuth & Maurer, 654 As-

sociates Bldg., South Bend. Owner, Mrs. Joseph Luther, 616 E. LaSalle St. General contractor, Thomas Hickey, 308 North Sycamore St. Plumbing and heating awarded to Harvey L. Hager, 812 West LaSalle Ave.; electrical work awarded to Brehmer Electric Co., 502 East LaSalle Ave., all South Bend. Brick veneer over frame, slate roof.

SOUTH BEND BUILDING PERMITS

Residence and Garage: \$6,500, 2-sty. and bas., 30x32, at 1134 Belmont St. Private plans. Owner and builder, Whitcomb & Keller, Associates Bldg., South Bend. Frame construction.

3 Residences and Garages: \$5,500 each, 2-sty. and bas., 24x28, at 3201-05-09 South Michigan Avenue. Private plans. Owner and builder, Whitcomb & Keller, Associates Bldg., South Bend. Frame construction.

Residence and Garage: \$6,000, 2-sty. and bas., at 1334 Woodlawn Ave. Private plans. Owner, R. W. DesJardins, 3216 Lincoln Way West. General contract awarded to E. L. Longway, 911 Washington Ave. Frame construction.

Residence and Garage: \$5,000, 2-sty. and bas., at 1929 Beverly Place. Private plans. Owner, Mr. Fleming, care of general contractor, Ernest L. Longway, 911 Washington Ave. Frame construction.

Residence and Garage: \$4,500, 2-sty. and bas., at 1002 East Bronson St. Private plans. Owner, M. Sutherland, care of general contractor, A. Betz, 1002 East Bronson St. Frame construction.

(Continued on Page 19)

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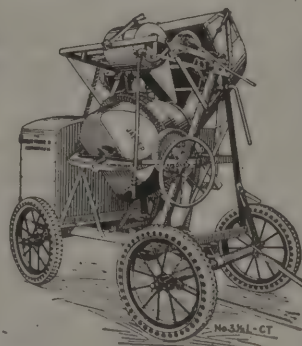
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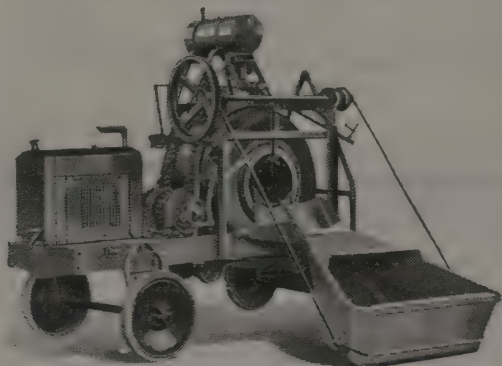
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TOLL 48

MAIN 7170

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Store Building: \$5,000, 1-sty. and bas., 1954-56-58 East Ewing St. Private Owner and builder, Harry Polis 328 West LaSalle Ave. Brick, fire-proof construction.

TERRE HAUTE

Contracts Awarded

Garage Building: \$40,000, 1-sty., 65x100, in 600 block on Cherry St. Archts., George J. Stoner & Co., 19 Chanticleer Bldg. Terre Haute. Owner, Cherry Bldg. Co., L. E. Waterman, Prest., Terre Haute. General contract awarded to Adams and Sanford, 1215 South 8th St.; heating and plumbing awarded to O. A. Toeller; electric wiring awarded to Dreiman Electric Co., all Terre Haute. Brick and steel, stone trim.

Township School (1-sty. add., 50x75, contain community room, two classrooms, assembly hall and stage): \$20,000. Honey Creek Twp., Vigo County, near Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 East Ohio St. Terre Haute. Owner, Ivan L. Morris, trustee, Rural Route A, Terre Haute. General contract awarded to Urban and Apple, Brazil, Ind. Brick.

Fire House: \$10,000, 2-sty. and bas., 42x52, located at 9th and Lafayette Ave. Archt., Chas. W. Allen, Swope Block, Terre Haute. Owner, Board of Public Works, City Hall, Terre Haute. General contract awarded to Cecil Anstead, Clinton, Ind. Brick and frame, stone trim, asphalt shingle roof, steam heat, bath, toilet and shower, steel casement sash, pine interior trim, electrical wiring.

MISCELLANEOUS CITIES

Centerville: Gymnasium; \$15,000, 1-sty. and bas., 96x116, in Center Town-

ship, Wayne County, Indiana. Private plans. Owner, Center Township Realty Company, O. K. Dunbar, Prest., Porter Pike, Sec., Centerville. Details completed, will award contracts soon. Frame construction, fireproof roof, seating capacity of 3,000. (This project supplants a \$35,000 structure that was contemplated and which has been abandoned.)

Kokomo: Residence (Top story addition); \$6,000, 3-sty. and bas., at 516 West Walnut St., Kokomo. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, John E. Frederick, 516 W. Walnut St., Kokomo. Receiving bids on general contract, plumbing, heating and electrical work. Brick, stone trim, vapor steam heating plant, asphalt shingle roof.

Rochester: Automobile Sales Building; 1-sty., 75x75, on North Main Street, Rochester, Ind. Private plans. Owner, Lauterback Buick Sales Co., Rochester. General contract awarded to Jay Waltz, 301 Main St., Rochester. Brick, concrete floors, composition built-up roof, steel sash, plate glass.

Sealed Proposals

SCHOOL HOUSE

Hume & Gaston, Attys.

NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned township trustee of Center School Township, Hendricks County, Indiana, and the Township Advisory Board of said township, will receive sealed bids or proposals up until the hour of 10 o'clock A. M., of

Friday, October 28, 1927

at the office of the township trustee, located at Danville, Indiana, or at any other room or building in said town to which said township trustee and advisory board may desire to go to better accommodate the bidders and the general public, for the construction of the new school building to be located in the said town of Danville, in said Center School Township, Hendricks County, Indiana.

Separate bids or proposals will be received and separate contracts will be awarded on the following items, to wit:

1. For the General Contract of constructing said school building and for the different types of construction thereof, including the alternate bids thereon, if any, all as set forth in the plans and specifications and details for said building,

not including the matters and things set forth in items 2 and 3 thereof.

2. For the Heating, Ventilating and Plumbing specified for said school building, but it is herein specifically set out that bidders may submit bids or proposals on the separate items included in this second item of notice.

3. For the Electric Wiring and Lighting of said school building.

Bidders may submit bids or proposals on any two or more of the foregoing items in separate bids or in combination bids. However all bids or proposals must be submitted on the form prescribed by the State Board of Accounts, and accompanied by the proper affidavit of non-collusion between bidders. No unsigned bids will be considered.

All bids or proposals shall be filed with the undersigned township trustee on or before the hour of the day hereinbefore set out and must be accompanied by a certified check, drawn on some bank within the State of Indiana, payable to Walter P. Hendrix, Township Trustee, and be in an amount equal to Three Per Cent. (3 per cent) of the highest amount named and set forth in the bid or proposal. Said certified checks will be returned to the unsuccessful bidders as soon as the award has been made and a contract entered into between the said township trustee and the person, firm or corporation to whom such award is made. In the event the successful bidder on any of the above work fails or refuses to enter into a contract therefor, then the certified check accompanying the bid will be adjudged to be the liquidated damages for such failure and the said check will become the property of said township and will be held as such to the credit of the Special School Fund of said township.

Bidders will take notice that no bid will be considered by the township trustee and advisory board unless the same is accompanied by such certified check for the amount hereinbefore set forth.

The plans, specifications and details for all of said above mentioned work of construction and installation have been adopted and approved by the township trustee and advisory board of said township, including the basic and alternate plans and specifications. In bidding on said work the bidder shall set forth particularly what his base bid is and what his alternate bid is. In the event any bid is susceptible of more than one interpretation, or in the event any bid is not plain and clear as to its meaning, the said township trustee and advisory board will construe the meaning thereof and make the interpretation thereof that seems to be reasonable and just.

The original drawings, plans and specifications for said school building may be found on file in the office of the undersigned township trustee at Danville, Indiana. They may also be found on file at the offices of the State Board of Accounts at the State House at Indianapolis, Indiana.

Such drawings, plans and specifications for the accommodation of bidders may be obtained at the offices of the architects, McGuire & Shook, 941 North Meridian Street, Indianapolis, Indiana, upon the deposit with them of the sum of \$10.00 for each set of such drawings, plans and specifications. Such deposit will be returned upon the safe return of such drawings, plans and specifications in good condition to such architects. In the event such drawings, plans and specifications are lost or are not returned in good condition, as aforesaid, such deposit will be retained by such architects. These conditions apply both to the general construction and engineering drawings

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and specifications. The engineer for said work is Mr. Walter A. Breining, located at No. 511 Trac-tion Terminal building, Indianapolis, Indiana.

The site for said school building has been de-termined upon by the township trustee and ad-visory board. Upon such site there is located the present Grade School Building. This building is to be wrecked and in the event the location of said Grade School Building does not interfere with the location of the new building it will be used during the remainder of the present term of school. In the event any of the bidders under this letting desires to bid on the said Grade Building they may do so by a separate bid there-for. Therefore notice is hereby given that sepa-rate bids will be received for said Grade School Building by bidders on the general construction and the form of proposal or bid should specify the amount that is bid for said building, and if such amount is accepted by the township trustee and advisory board for said building then the same shall be and become the property of such bidder and such material therein as may be ap-proved by the architects may be used in the con-struction of the new building.

A surety company bond for an amount equal to the contract price will be required of the suc-cessful bidder or bidders. Such bond shall be countersigned or furnished by a local agent for the surety company furnishing such bond.

The township trustee and advisory board reserve the right to reject any or all bids submitted.

WALTER P. HENDRIX.

Trustee of Center Township, Hendricks County, Indiana.

Post Office: Danville, Indiana.

H. A. RECORD, President.

E. A. SCEARCE, Secretary.

D. F. ROBERTS, Member.

Advisory Board.

10-15

NOTICE OF SALE OF SCHOOL HOUSE BONDS

Notice is hereby given that the undersigned trustee of Center School Township, Hendricks County, Indiana, and the township advisory board of said township, will on

Friday, October 28th, 1927,

at the hour of 10 o'clock A. M., at the office of the township trustee in the town of Danville, Indiana, offer for sale to the highest and best bidder therefor, \$115,000.00 of bonds of Center School Township, Hendricks County, Indiana, said bonds to bear interest at the rate of 4½ per cent. per annum, interest payable semi-annual-ly, the proceeds of which bonds are to be used to pay for the construction of a new Grade and High School combined building to be located at Danville, Center School Township, Hendricks County, Indiana.

Said bonds are to be in denominations of \$500.00 each and are to bear date of September 1, 1927, and are to run over a period of fifteen

(15) years and are to be payable at the First National Bank, Danville, Indiana. The interest on said bonds is to be evidenced by coupons at-tached thereto.

Said bonds will be signed and sealed by the township trustee of Center School Township, Hendricks County, Indiana, and will be attested and approved and authorized by the township advisory board. The coupons thereto attached will bear the facsimile signatures of the said town-ship trustee and advisory board, which signatures shall have the same binding force and effect as though said coupons had been manually signed by such township trustee and advisory board.

Eight bonds, \$500.00 each, together with inter-est on all of the bonds will be due and payable July 1, 1928.

Nine bonds, \$500.00 each, together with inter-est on all the outstanding bonds, will be due and payable January 1, 1929. And said bonds will be paid in like amounts and at like intervals until all are paid, except that on July 1st, 1942, nine bonds, \$500.00 each, together with interest, shall be paid.

Said bonds will be issued in series and will be Two Hundred Thirty (230) in number, and said bonds are being issued pursuant to a resolution and determination duly entered of record and authorized by the township advisory board, which record was duly signed by the members of said board and attested by the township trustee.

A full and complete transcript of the proceed-ings pertaining to the issuance of said bonds will be furnished to the purchaser. A certified check for 1 per cent. of the amount of the sum bid must accompany the bid for said bonds. Said certified check should be payable to Walter P. Hendrix, Township Trustee.

The township trustee and advisory board re-serve the right to reject any or all bids sub-mitted.

WALTER P. HENDRIX,

Township Trustee.

Post Office: Danville, Indiana.

H. A. RECORD, President.

E. A. SCEARCE, Secretary.

D. F. ROBERTS, Member.

Advisory Board.

10-15

NOTICE TO CONTRACTORS SCHOOL BUILDING

NOTICE is hereby given that the Madison High School Realty Company, a corporation of the city of Madison, Jefferson county, Indiana, will receive sealed bids at the Brown Memorial Gym-nasium, 120 South Broadway street, city of Mad-ison, Indiana, up to one (1) o'clock p. m., of Tues-

day, November 1, 1927, for the furnishing of all materials and the performing of all labor for the general construction and completion of a new two-story and basement high school building, lo-cated at the southeast corner of Broadway and First streets in the said city of Madison, Indiana.

Such work will be under and according to plans and specifications heretofore approved by and now on file in the office of the State Board of Accounts, of the state of Indiana, and in the office of the undersigned corporation, and in the office of Henkel & Hanson, Architects, at Con-nersville, Indiana.

Copies of general plans and specifications will be furnished to reliable contractors applying for same from the office of Henkel & Hanson, at Connersville, Indiana, on deposit of the sum of Twenty-five dollars (\$25.00), such deposit to be held in escrow for the return of said plans and specifications to the Architects, and the filing of a bona fide bid on the date above mentioned. When contractors comply with the above rules, the amount of their deposit will be refunded to them in full.

Advertising for bids for the heating and ven-tilating, plumbing and sewerage, and electric wiring will be made at a later date.

All bids shall be made and submitted on Form 96 bidding blanks, and delivered in a sealed enve-lope marked "PROPOSAL", and bearing the title of the work and the name of the bidder. Each bid shall be accompanied by a certified check upon a solvent bank, made payable to the undersigned corporation, in the amount of not less than two per cent (2%) of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded the contract, enter into a bona fide agree-ment with said undersigned corporation for a contract, and furnish sufficient bond equal to one hundred per cent of the contract price, satisfac-tory to the Board of Directors of said corporation.

If for any reason the bidder shall fail to enter into proper agreement or fail to execute a proper bond within ten days after notification of ac-ceptance of his bid, the full amount of the cer-tified check shall be retained by the undersigned corporation as liquidated damages. The estimated cost of the building, complete, is \$130,000.00.

The undersigned corporation reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said corporation. When the contract is let, checks of unsuccessful bidders will be returned to them.

Bidders in submitting their bids shall submit them under the heading: General Contract.

Signed and dated at Madison, Indiana, this 10th day of October, 1927.

MADISON HIGH SCHOOL REALTY COMPANY.
By J. Edward Reed, President.

Attest: John W. Tevis,
Secretary-Treasurer.

Henkel & Hanson, Architects, Connersville, In-diana.

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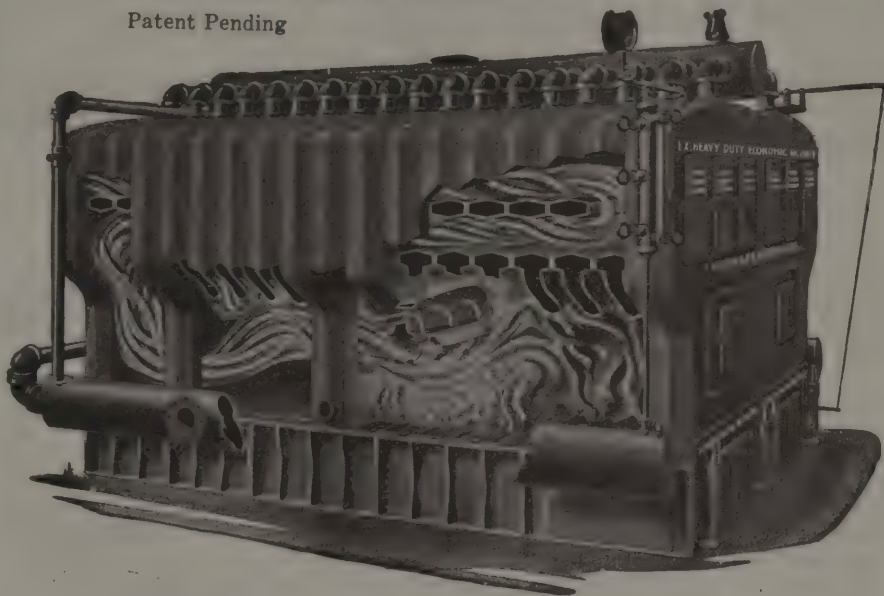
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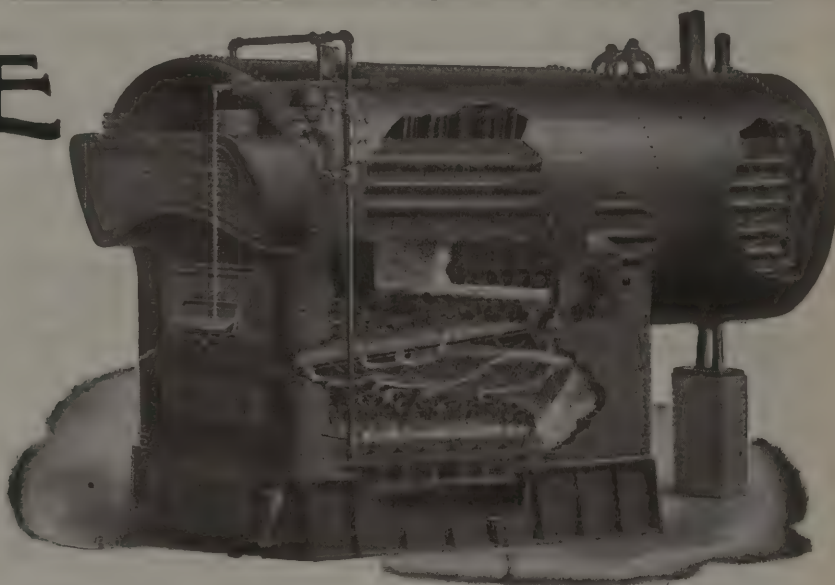
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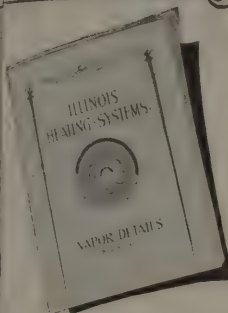
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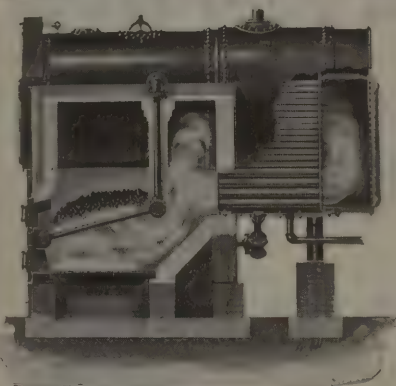
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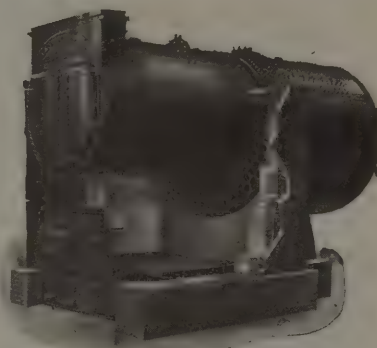
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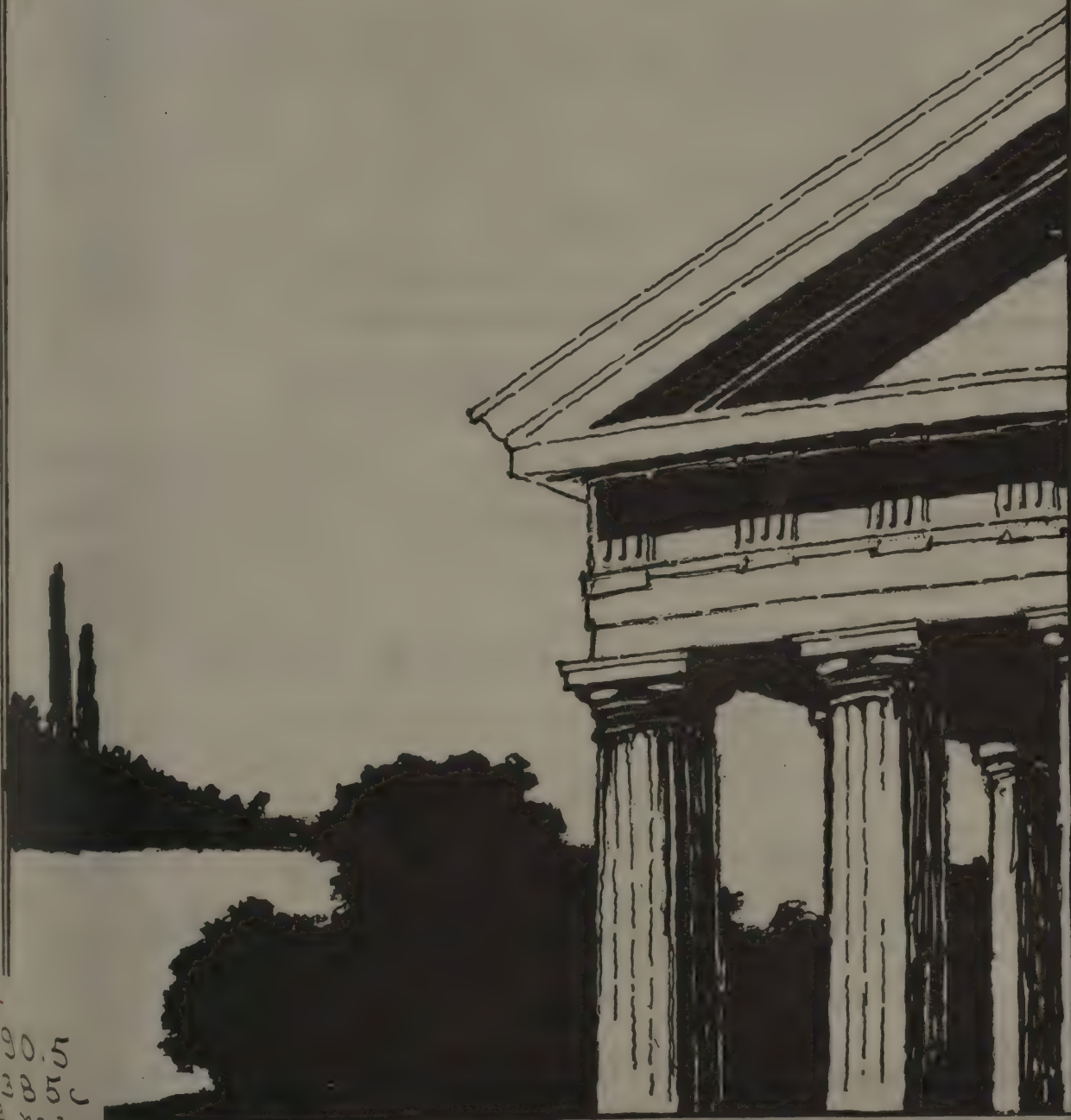
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Indianapolis, Ind., October 22, 1927

Vol. 9—No. 30

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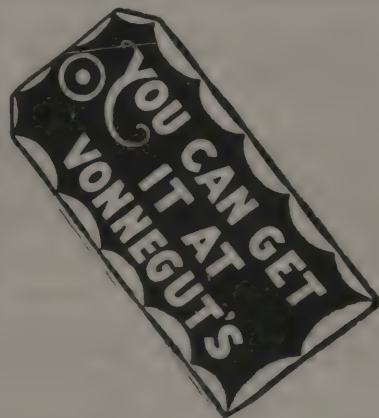
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ENGINEER

Devoted to the
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FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, OCTOBER 22, 1927

No. 30

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*High School (Additional of two wings): \$250,000.00, each 3 stories, no basement, 100x60, at Arsenal Technical High School, located at 1500 East Michigan Street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. Receiving bids to 11 o'clock a. m., Friday, November 11th. (See legal advertisement in this issue.) For general construction, heating and ventilating, plumbing and sewer work and electrical wiring and fixtures. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

*Auditorium: \$200,000.00, at Arsenal Technical High School, 1500 East Michigan Street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. Plans in progress, ready for bids soon. Brick, structural steel and concrete.

*Administration, Industrial, Commissary and Three Dormitory Buildings: \$400,000.00, 2-sty. and ground floor, at 75th Street and College Avenue, Indianapolis. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mechanical Engr., Walter A. Breining, 511 Traction Terminal Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. Receiving bids to 2 p. m. Friday, October 28th. Fireproof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors. The following are figuring the plumbing and heating work, Hayes Brothers, 236 West Vermont Street; Callon Brothers, 24 South Alabama Street; Fred G. Janitz, 619 Virginia Avenue; Freyn Brothers, 1028 North Illinois Street; Strong Brothers, 309 North Alabama Street, all Indianapolis. The following are figuring the electrical work, Sanborn Electric Company, 309 North Illinois Street; Hatfield Electric Company, 102 South Meridian Street; Skillman Electric Company, 129 West Market Street; Charles L. Smith Electric Company, 122 South Pennsylvania Street, all Indianapolis. The following are general contractors who are figuring and were not included in the October 15th listing, English Brothers, 418 Lincoln Bldg., Champaign, Illinois; Edward S. Moore & Son, Kokomo, Indiana.

*Armory Building: \$30,000.00, at Greensburg, Indiana, Decatur County. Archts., Harrison & Turnock, 500 Board

of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William K. Kershner, Adjt.-General, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Brick, steel, reinforced concrete construction. Will start work soon.

*Armory Building: \$30,000.00, at Princeton, Indiana, Gibson County. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William K. Kershner, Adjt.-General, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Brick, steel, reinforced concrete construction. Will start work soon.

*Armory Building: \$30,000.00, at Rensselaer, Indiana, Jasper County. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William K. Kershner, Adjt.-General, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Brick, steel, reinforced concrete construction. Will start work soon.

Garage Building: \$90,000.00, 3-sty. and bas., 100x165 irregular, at 1452-54 North Pennsylvania Street. Archts., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. Owner, Test Realty Company, care of architects. Preliminary plans in progress. Reinforced

(Continued on Page 7)

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concrete fireproof construction.

Post Office Building: \$80,000.00, 2-sty. and bas., 100x100 irregular, Post Office Station "W", Brooklyn, New York. Archts., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. Owner, R. D. Brown, care of architects. Receiving bids to noon Monday, October 24th. Brick, steel and frame construction, steam heating plant, built-up roof.

***Church (Sunday School):** \$30,000.00, 2-sty. and bas., 40x64, at Bellevue and Fourteenth Streets. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Eighth Christian Church, the Rev. R. E. Callithan, 1264 North Holmes Avenue, Indianapolis. All bids rejected, project postponed until Spring, 1928. Brick, steel and stone trim.

Church (Sunday School addition and remodeling): \$25,000.00, 2-sty. and bas., in Elgin, Illinois. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Church of the Brethren, the Rev. H. H. Helman, Pastor, 787 Highland Avenue, Elgin, Illinois. Plans in progress. Brick and brick veneer, shingle roof, additional radiation from present steam heating plant, art glass.

***Residence and Garage:** \$20,000.00, 2-sty. and bas., 30x40, in Wynndale Addition, near Indianapolis. Archts., Foltz, Osler & Thompson, 704 Wild Bank Bldg., Indianapolis. Owner, George Schley, 801 Hume-Mansur Bldg., Indianapolis. Low bidders on general contract are M. M. Miller, 1003 Fletcher Trust Bldg., and Ralph S. Brydon, 5724 Beechwood Avenue. Will probably award contracts soon. Brick veneer over frame, steam heating plant, slate roof, steel casement sash.

Duplex: \$12,000.00, 2-sty. and bas., 27x50, with 6 rooms to each apartment. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner's name withheld, care of architect. Plans completed, contracts will be let soon. Brick veneer over frame, warm air heat, hardwood floors, tile baths, composition shingle roof.

Double Residence: \$8,000.00, 2-sty. and bas., 30x31½, at 117-119 West 37th Street. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, William S. Dunn, 938 North Illinois Street. Plans completed, ready for bids. Frame construction, furnace heat, hardwood floors, tile baths, asphalt shingle roof, electrical wiring.

Contracts Awarded

***Nurses' Home (300 Bedrooms):** \$500,000.00, 7-sty. and bas., at the northwest corner of 18th Street and Capital Avenue. Archts., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Methodist Hospital Trustees, Arthur V. Brown, Prest., Dr. George M. Smith, Supt., 1604 North Capital Avenue, Indianapolis. General contract awarded to Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. Brick, reinforced concrete, structural steel, elevators.

Business Building: \$50,000.00, 1-sty. and bas., 75x125, at 937-939 North Meridian Street. Private plans. Owner, North Plaza Realty Company, Paul McCord, 311 Lemcke Bldg., Indianapolis. General contract awarded to Lynn B. Millikan, Inc., 501 North Delaware Street. Reinforced concrete, tile, stone trim, structural steel, steam heating plant, terrazzo floors, concrete floors, steel sash, copper set fronts, plate glass,

composition built-up roof. Building to be leased to Remington-Rand Business, Inc., North Pennsylvania Street, Indianapolis.

***Restaurant and Coffee Shop:** \$20,000.00, on southwest corner of Pennsylvania and Maryland Streets. Archts., Vonnegut, Bohn and Mueller, 608 Indiana Trust Bldg., Indianapolis. Owner, Fishback Coffee Shop, Frank Fishback, President, 802 South Delaware Street, Indianapolis. Entire remodeling of present building, new floors, walls, new front, restaurant and kitchen equipment. Will receive bids soon on plumbing, heating and electrical work.

Church (Colored): \$15,000.00, 1-sty. and bas., 29x59, at 810 West North Street. Archt., H. J. Schoen, 5901 Lowell Street, Indianapolis. Owner, Tabernacle Baptist Church, the Rev. G. R. Ford, Pastor, 414 Blake Street, Indianapolis. General contract awarded to Patton Construction Company, 1238 West 33rd Street. Brick veneer over frame, stone trim, furnace heat, asphalt shingle roof, some kitchen equipment.

Church (Remodeling): \$15,000.00, 1-sty. and bas., at Spencer, Ind. Archt., Fermor S. Cannon, 21 Virginia Ave., Indianapolis. Owner, Spencer Baptist Church, Mr. Teegarden, Chairman Building Committee, Spencer. General contract including electrical wiring awarded to R. O. Sharp, Camden, Indiana. Interior remodeling, also a new asphalt shingle roof, partitions.

***Store Building and Tire Service Station:** \$6,500.00, 1-sty., at 330 East 22nd Street. Archts., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. (Continued on Page 13)

Phone MAin 3070

100 Virginia Ave. Indianapolis, Ind.

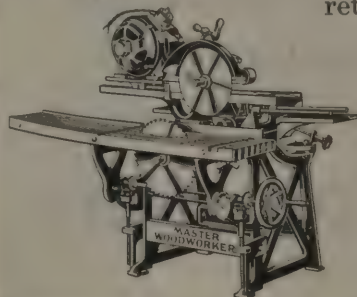
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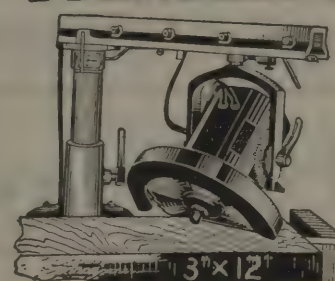
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Indiana Society of Architects

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FIFTH REGIONAL CONFERENCE FOR MID-WEST ARCHITECTS

Important A. I. A. Gathering Brought to Indiana's Door

Early indications point to an unusual opportunity for Indiana architects to come into direct contact with the American Institute of Architects shortly if they will take advantage of the situation. It isn't often that an important gathering of the Institute is brought within such close proximity to this territory and the officers of the Indiana Chapter, A. I. A., urge that all members try to arrange to go to Cincinnati, November 11 and 12 to attend the Fifth Regional Conference of the Institute to be held at that time in the Ohio city. Several architects have written to Secretary-Treasurer D. J. Zimmerman, Indianapolis, that they will attend the conference and it is hoped others, too, will decide to go and thus give the Indiana profession a good representation there.

The affair has been arranged for the week-end so as not to interfere with business too much. The program will cover two days starting Friday and the preliminary draft is as follows:

Dalton J. V. Snyder, Presiding

November 11

9:00 to 10:00 Registration.
10:00 to 12:30 Meeting of the Ohio State Association of Architects.
12:30 to 1:30 Luncheon.
2:00 to 5:00 Opening session.
Comments by Dalton J. V. Snyder.
Registration of architects.
Competition Code.
Co-operation with Allied Arts.
Establishments of Sample Bureaus.

Danger presented by Realtors and draughtsmen. The public, therefore, Investment Brokers. when they seek sketches of proposed

The necessity of being proud of buildings visualize long rows of draughtsmen and look upon the drawing of pictures as architecture. membership in the Institute.

Extension of membership.

The status of the architectural profession.

The new code of ethics—Abram Garfield.

5:30 to 6:30 Dinner.

7:00 to ---- Address by C. Howard Walker and continued discussion.

November 12

9:00 to 10:00 Visit to the Architects' Building Material Exhibit.

10:00 to 12:30 Introduction to Cincinnati.

12:30 to 1:00 Luncheon.

1:00 to ---- Golf and other attractions will be arranged for the afternoon.

MORE PUBLICITY FOR THE ARCHITECTURAL PROFESSION

Another Sample of What the Newspapers Are Carrying Regarding Architects

Architecture is not picture making, nor is it the mere addition of decorative features to a building. The creation of a building is not a simple and direct affair, for the creator of a structure must work at long range through other hands than his own.

The architect, therefore, draws a picture which discloses the appearance of the finished building, and which explains in detail how the builder must proceed. This requires the services of many skilled

Idea Is Keynote

But it is the idea which the drawing expresses that is of importance to the architect. It may have taken him only an hour to make the drawing while the idea recorded in the drawing may have been the result of years of study and experience.

Ancient textbooks on architecture give abstractly detailed proportions of architecture, so a guillible world looks upon these details as architecture itself; measuring architecture in terms of cornices, columns, and other external trimmings. The world of today very largely looks upon architecture as an ornament and the architect as a kind of decorator who furnishes it.

But that opinion is far from the truth, for architecture is somewhat injected into a building, not put onto it.

Three Points Stressed

A structure becomes architecture only when it is so planned as to fit the needs of those who use it; when its construction holds firm and unyielding; when its form has been proportioned as to satisfy the eye for all years. And it may have all these qualities without any ornaments.

In three words lies the whole story of architecture—"use, strength and beauty." The trained brain of an architect is the fountain head from whom these attributes of architecture spring. Consult an architect.

INSURANCE AT COST

Builders & Manufacturers Mutual Casualty Company of CHICAGO

A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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THE ARCHITECT IS IMPORTANT

Nationally Known Publication Shows
He Plays a Big Part in the
Building Field

Recent large increases in annual construction volume in the United States have been paralleled by like increases in the volume of work planned by architects according to the Architectural Record. Total construction volume increased from approximately 3¼ billion dollars in 1920 to very nearly seven billions in 1926; in the same period the volume of work planned by architects increased from something less than two billion dollars to practically four billions.

These facts are brought out in an article, "Architects Are Still Important," appearing in the September issue of the Record. They were determined from a continuous seven-year job-by-job analysis of over 700,000 operations amounting to \$27,000,000,000. The analysis shows that the architects' volume has maintained a constant percentage of total construction volume about 59. When building alone is considered, omitting engineering work, the architects' percentage of the total is 70.

This analysis shows the architect and the architectural engineer to be the most important permanent factors in the construction business. The facts are particularly striking when it is considered that the past few years have seen enormous expansion of speculative building, in which utilitarian and commercial considerations have been paramount. Along with this, however, there has been a growing recognition of the commercial value of good building design, just as there has been increasing recognition of the sales appeal of good design in popular-priced motor cars.

"Regarding the future," the article

concludes, "no one can tell positively, but the chances seem to be that architects' planning will be more in demand than ever before, and that the proportionate amount of total building work they will control is more likely to remain the same or to increase somewhat than it is to decline. Architectural designing problems of the future are apt to involve new problems of style, distinctiveness, space utilization, group and community planning, and the like, to a greater degree than ever before. These elements of design are the specialties of the architectural profession whose influence as contributors to the art of successful living and as factors in the business of construction is not in the least likely to diminish, regardless of how important other groups of building entrepreneurs may become from time to time."

INDIANA STONE

State Furnishes the Bulk of the Limestone Used in the Country's
Building Operations

Attention once more is directed to the steady increase in the use of Indiana limestone through figures announced by the department of commerce on building stone quarried and sold in 1926. More than half of the building stone used in the United States was limestone and practically all of the latter came from Lawrence and Monroe counties. The national total of building stone produced last year was 33,342,420 cubic feet, representing an increase of 9 per cent over 1925.

The limestone used was 18,412,950 cubic feet, valued at \$20,391,597. The quantity was 15 per cent greater than the output for the preceding year, continuing the steady increase in the production of Hoosier stone for the last decade. Sales from the two Hoosier

counties aggregated 14,171,490 cubic feet, leaving slightly in excess of 4,000,000 cubic feet for limestone quarried in Alabama, Kentucky and Minnesota. The value of the Hoosier product in 1926 was \$18,063,148.

THE EXPLOSION OF A MYTH

Before It Came Winter Building Was
Considered Out of the
Question

A myth laid off one million American workmen last winter, and kept out of circulation three-quarters of a billion dollars. Because of this myth, one of the major ills of our economic system has flourished, unheeded by the public which pays the bill. The myth is that building activity must be governed by the thermometer.

Did you ever consider how individual decisions in relation to building, large or small, might affect business? Acceptance of the winter building bogey has caused an annual depression, not only in the building trades, but in all business connected, directly or otherwise, with building. Labor suffers, demand for building supplies drops, money involved in building projects is stagnant. And since the buying power of millions is thereby reduced, the banker, the butcher, and the baker see business slump.

Building is our second largest industry. For three successive years its value has exceeded a total of five billion dollars. Authoritative figures indicate that the average monthly volume of construction during November, December, January and February is but half the monthly volume for the remainder of the year. The average monthly decrease in construction amounts to \$250,000,000.

Why should we deprive ourselves of

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full enjoyment of our resources and definitely handicap the prosperous functioning of our entire industrial organization?

Every competent contractor and builder knows now that construction can be carried on in winter at a negligible increase in cost and with the same assurance of quality as in summer. This is knowledge born of actual, practical experience—not theory. The thermometer myth has been exploded.

Winter building means that:

1. The individual who plans a home or store or garage enjoys earlier completion and occupancy, avoids summer scarcity of labor and materials and brings closer the day when he pays rent only to himself.

2. The contractor reduces overhead, keeps his crews intact, and pays only normal wages, thereby earning a uniform rate of profit.

3. The builder of large office and apartment buildings meets the spring demand for new quarters and hastens the receipt of tangible returns on capital invested.

4. Municipalities and other governmental groups proceed with improvements on an uninterrupted schedule and thereby stabilize local business.

5. Labor benefits by all-year employment yielding a steady income and by elimination of the need for a secondary trade.

6. General business profits in that money, which would otherwise remain idle, continues in circulation and the buying power of individuals is maintained.

It is a historical fact that every period of industrial prosperity has been directly preceded and accompanied by a strong demand for construction, while every depression has followed closely on the heels of a building slump. On a reduced scale, seasonal idleness in building exerts a similar influence on business conditions. For this reason, if for no other, it is a matter of national concern.

THREE-FOURTHS OF LARGER AMERICAN CITIES HAVE ADOPTED THE ZONING SCHEME

Plan Unquestionably Protects the Great Majority of Property Owners

Zoning has made such remarkable progress in recent years throughout the United States that it may definitely be said to have passed the experimental stage and been accepted as a sound principle in effective municipal regulation. A recent report of the Department of Commerce shows that three-fourths of the larger American cities have the benefit of zoning ordinances and the number is certain to increase materially in the near future. Although the plan is not new in point of its first adoption, it is, generally speaking, a product of the last decade, when the movement received such a decided impetus. Boston and Los Angeles were the first big cities to accept the plan, although one of the most comprehensive ordinances was adopted by New York in 1916.

Fear that litigation would prevent the institution of general zoning regulations has retarded the movement in some cities, although recently four important court decisions should definitely remove any doubt as to the soundness and security of zoning legislation. The great majority of property owners have realized that their own interests have been materially aided by ordinances imposing restrictions on certain areas, regulating building lines and the character of the structures to be erected. Citizens of every city that has been expanding with any degree of rapidity recognize how much a zoning plan would have benefited the community in the days when additions and streets were laid out to suit the whim of the owners rather than as a part of a well-laid program of city expansion.

The plan, of course, has no automatic safety valve to prevent undue pressure from politicians. Indianapolis has learned this in the repeated efforts of

the city Council to nullify the intent of the law by riddling the zoning plan with special ordinances permitting the erection of filling stations and other business properties where they do not belong and to the detriment of adjacent residential tracts. A board of zoning appeals was also created to "clip the wings" of the regularly established city planning commission when the latter's rulings did not suit the designs of the majority faction's nuisance program.

Even the handicap of the Council, however, has not sufficed to obscure decided benefits from the zoning law. Home owners have felt some security in freedom from industrial and business ventures which would result in deterioration of their property. Building lines have been regulated and other measures taken to enhance the appearance of the entire community. In the next decade it is probable that zoning in progressive American municipalities will become almost universal.—Indianapolis Star.

BUILDING CONDITIONS

Reports Would Indicate Construction Work Is Going Along Fairly Well

Generally speaking throughout the country excepting in a few spots, building conditions appear to be good, although there is apparent decrease in small home construction. The early months of the year promised almost an equal amount of construction to that of last year. During the past month reports from various sections say that there is a belief that the late summer and fall will show an increase in the volume of construction sufficient to keep building mechanics generally employed at the basic rate of wages and without the necessity of paying premiums to get men. Wages will continue invariably at the present rate and no reductions or further increases are expected until next spring.

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Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, President, 310 North Meridian Street. General contract awarded to J. Gilbert West, 208 Castle Hall Bldg., Indianapolis. Brick construction.

Store Building and Oil Pits: \$6,000.00, 1-sty., 20x76, at 2802 East New York Street. Archts., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, President, 310 North Meridian Street. General contract awarded to Brown & Mick, Inc., 226 East Michigan Street, Indianapolis. Brick.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$15,000.00, 2-sty. and bas., 54x56, at 5631 Washington Boulevard. Private plans. Owner, Virginia V. Pierson, 5445 North Delaware Street. General contract awarded to Ralph C. Pierson, 3033 North Arsenal Avenue. Brick veneer.

Double Residence and Garage: \$12,250.00, 2-sty. and bas., 32x45, at 3360 Ruckle Street. Private plans. Owner, Robert A. Smith, 1219 State Life Bldg. General contract awarded to E. S. Gregory, Rural Route "C", Box 98, Ben Davis, Indiana. Brick veneer.

Residence and Garage: \$8,400.00, 2-sty. and bas., 24x40, at 5776 North Delaware Street. Private plans. Owner and builder, Southern Lumber Company, 818 Pythian Bldg. Frame.

Double Residence and Garage: \$6,900.00, 1-sty. and bas., 28x56, at 5006-08

East Tenth Street. Private plans. Owner and builder, George B. Loy, 603 North Chester Avenue. Frame.

Residence and Garage: \$10,800.00, 2-sty. and bas., 33x46, at 37 East 55th Street. Private plans. Owner and builder, O. B. Perine, 4245 Graceland Avenue. Brick veneer.

Residence and Garage: \$3,650.00, 1-sty. and bas., 32x35, at 1340 North Euclid Avenue. Private plans. Owner and builder, Frank A. Throop Company, 901 Peoples Bank Bldg. Frame.

Garage Building: \$7,200.00, 1-sty., 40x114, at 2444-50 West Sixteenth Street. Private plans. Owner, Leo J. Hart, 2450 West Sixteenth Street. General contract awarded to J. Frank Cantwell, 830 Lemcke Bldg. Frame construction.

Double Residence and Garage: \$4,500.00, 2-sty. and bas., 26x34, at 1358-60 West 22nd Street. Private plans. Owner and builder, Robert Brydon, 1045 West 25th Street. Frame.

Residence and Garage: \$3,700.00, 1-sty. and bas., 28x38, at 1323 Shannon Street. Private plans. Owner, W. J. Pope, 1501 North Chester Avenue. General contract awarded to John Kane, 937 North Bancroft Street. Frame.

Store (2) Rooms: \$8,000.00, 1-sty. and bas., 40x70, at northeast corner of 25th Street and Central Avenue. Private plans. Owner and builder, T. E. Grinslade, 1117 Peoples Bank Bldg. Brick and cement block.

Residence and Garage: \$3,500.00, 1-sty. and bas., 24x43, at 444 West 43rd Street. Private plans. Owner and

builder, J. L. Holloway, 1101 Peoples Bank Bldg. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x36, at 5942 Primrose Avenue. Private plans. Owner and builder, J. A. Beck, 2255 Broadway Avenue. Frame.

Garage Building: \$9,617.00, 1-sty., 49x128, at 722-4 North Capitol Avenue. Private plans. Owner, Ike Wolf, 555 North Capitol Avenue. General contract awarded to Charles F. Pollard, 3174 School Street. Cement block.

Residence and Garage: \$7,000.00, 2-sty. and bas., 30x31, at 5744 North Delaware Street. Private plans. Owner and builder, Ida Pike, 5744 North Delaware Street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x38, at 6274 Ralston Street. Private plans. Owner and builder, Chester W. Cones, Rural Route "K", Box 6P, Indianapolis. Frame.

Double Residence and Garage: \$4,500, 1-sty. and bas., 31x42, at 4105 East 10th St. Private plans. Owner and builder, George F. Boes, 944 North Denny St. Frame.

Double Residence and Garage: \$4,500, 1-sty. and bas., 31x42, at 3913 East 10th St. Private plans. Owner and builder, George F. Boes, 944 North Denny St. Frame.

Residence (Addition): \$3,000, 2-sty. and bas., at 1417 East New York St. Private plans. Owner, A. H. Prange, 1417 East New York St. General contract awarded to Edward J. Kirch, 57 LaGrande Ave. Frame.

Residence and Garage: \$4,000, 1-sty.

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and bas., 34x28, at 1107 North Euclid Ave. Private plans. Owner and builder, H. L. Seeger, 801 North Bradley Ave. Frame.

Residence and Garage: \$3,900, 1-sty. and bas., 41x26, at 4118 East 11th St. Private plans. Owner and builder, G. D. Nickerson, 424 North Garfield Ave. Frame.

Residence and Garage: \$4,150, 1-sty. and bas., 26x45, at 1524 West 28th St. Private plans. Owner and builder, Royal Building Realty Co., West 18th St. and Belt R. R. Frame.

BLOOMINGTON

***Methodist Church:** \$300,000.00, 1-sty. and bas., 95x120, on corner of Locust and Spring Streets, Greencastle, Indiana. Archt., Alfred Grindle, Western Union Bldg., Bloomington, Indiana. Owner, Methodist Church Congregation, the Rev. Howard Taylor, Pastor, Greencastle. Plans are completed, owners are receiving figures on the general contract. Stone exterior.

CRAWFORDSVILLE

***Hospital:** \$100,000.00, 2-sty. and bas., 80x150 (50 beds). Archt., Boswell and Beeson, Ben Hur Bldg. Owner, Montgomery County Hospital Association, Shirl Herr, Prest. Hospital Board. Plans completed will receive bids soon. Brick and hollow tile, steel joists, stone trim, vapor heat, terrazzo and wood floors,

asbestos and slate roof, linotile corridors, plumbing and wiring.

Contracts Awarded

***Church (Addition):** \$10,000.00, 2-sty., 60x27, on East Main Street. Archts., Boswell & Beeson, Ben Hur Bldg., Crawfordsville. Owner, First United Brethren Church, Harold Gray, chrmn. bldg. comm., Crawfordsville. General contract awarded to Fischer, Farrell and Hyberger, Crawfordsville. Brick, stone trim. To include 14 Sunday school rooms.

EVANSVILLE

Court House (Remodeling and decorating): \$50,000, Vanderburgh County Court House, Evansville. Archt., Fritz Anderson, 108 McCurdy Bldg., Evansville. Owner Board of County Commissioners, Samuel B. Bell, Auditor, Court House. Plans in progress. General repairing, interior decorating.

Municipal Warehouse and Garage: 2-sty., 80x200, on the Ohio River front between Division and Pine Streets. Architect not selected. Owner, City of Evansville, Board of Water Works, John C. Males, Secretary, City Hall, Evansville. Brick and concrete.

Garage Building: \$35,000.00, 1-sty., 44x50, on Indiana Avenue near Main Street. Archt., Frank L. Schlotter, 113½ Upper 4th Street, Evansville. Owner, F. J. Fridy, care of architect. Plans in progress. Brick and concrete construc-

tion. Will lease building to the Kraus Laundry Company, Evansville.

FORT WAYNE

Sewage Disposal Plant and Sewer System: \$2,500,000.00, in the city of Fort Wayne. Engrs., Fuller & McClintic, New York City, N. Y. Owner, City of Fort Wayne, William C. Geake, Mayor, City Hall, Fort Wayne. Engineers have been selected, will start plans at once. For the construction of a new sewer system and a sewage disposal plant.

***Grade School:** \$150,000.00, 2-sty. and bas., "Forest Park School." Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Board of Education, Louis C. Ward, Supt. of Schools, H. J. Collier, Business Mgr., 1225 Clinton Street, Fort Wayne. Architect selected, probably will mature soon. Brick, reinforced concrete and steel.

***Grade School (Addition):** \$80,000.00, 2-sty. and bas., "Harrison Grade School," on Cornell Circle, Fort Wayne. Archt., Carl Carlson 1225 Clinton Street, Fort Wayne. Owner, Board of Education, Louis C. Ward, Supt. of Schools, H. J. Collier, Business Mgr., 1225 Clinton Street, Fort Wayne. Architect selected, maturity indefinite. Brick, reinforced concrete, steel.

***School Administration Building:** \$65,000.00, 3-sty. and bas., on Clinton Street. Archt., Leighton Bowers, 345 Utility Bldg., Fort Wayne. Owner, Board of Education, Louis C. Ward, Supt. of Schools, H. J. Collier, Business Mgr.,



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1225 Clinton Street, Fort Wayne. Architect selected, will probably mature soon. Brick, reinforced concrete, steel. "Adams Grade School," on New Haven Street, Fort Wayne. Archt., Carl Carlson, 1225 Clinton Street, Fort Wayne. Owner, Board of Education, Louis C. Ward, Supt. of Schools, H. J. Collier, Business Mgr., 1225 Clinton Street, Fort Wayne. Architect selected, maturity indefinite. Brick, reinforced concrete, steel.

"Grade School (Addition): \$36,000.00, "McCollough Grade School," on Maumee Avenue, Fort Wayne. Archt., Carl Carlson, 1225 Clinton Street, Fort Wayne. Owner, Board of Education, Louis C. Ward, Supt. of Schools, H. J. Collier, Business Mgr., 1225 Clinton Street, Fort Wayne. Architect selected, maturity indefinite. Brick, reinforced concrete, steel.

HAMMOND

Laundry Building: \$30,000.00, 1-sty., 50x120, at 827 Columbia Avenue, Hammond. Owner, Hammond Wet Wash Laundry, Harry Thiel, Mgr., 833 Columbia Avenue. Designer and general contractor, The Austin Company, 510 North Dearborn Street, Chicago, Illinois. Brick, structural steel, steel sash, concrete floors, skylights.

Store Buildings: \$25,000.00, 1-sty. and bas., 60x100, at 817 Calumet Avenue, Hammond. Archt., H. L. Warringer, 673 Broadway Avenue, Gary, Indiana. Owner, Herman Lynn, 819 Calumet Avenue, Hammond. Receiving bids, no date set for closing. Brick, stone trim.

City Fire Station: \$22,000.00, 2-sty. and bas., on School Street (Hessville), Hammond. Archts., J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, City of Hammond, Arnold H. Kunert, City Clerk, City Hall, Hammond. Receiving bids to 7:30 p. m., October 26th. Brick and stone, bungalow design.

Filling Station: \$7,000.00, 1-sty., at Thornton, Illinois. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, Lundgren & Meyers, Thorton, Illinois. Plans in progress. Brick.

Store Building: 2-sty. and bas., 32x90, on Morton Avenue, Hammond. Archt., Mac Turner, 633 Hohman Street, Hammond. Owner, Jake Lueie, Hammond. Brick construction.

HAMMOND BUILDING PERMITS

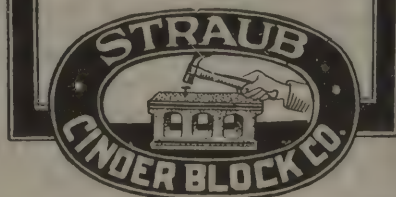
Residence: \$5,000.00, 1-sty. and bas., 24x37, at 1342 Amy Street. Private plans. Owner and builder, Henry Glasir, Hammond. Frame.



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Residence: \$6,000.00, 1½-sty. and bas., 26x31, at 19 Twentieth Place. Private plans. Owner and builder, H. Ahlborn, Hammond. Brick veneer.

Store Building (Remodeling): \$6,000, 2-sty. and bas., at corner of 112th Street and Indianapolis Blvd. Private plans. Owner and builder, The Knickerbocker Company, Hammond.

Residence: \$4,000.00, 1-sty. and bas., 24x31, at 236 25th Street. Private plans. Owner and builder, Ross Williams, Hammond. Brick.

Residence: \$4,000.00, 1-sty. and bas., 26x31, at 1409 Delaware Street. Private plans. Owner and builder, F. M. Dyer, Hammond. Frame.

Residence: \$6,000.00, 1-sty. and bas., 26x44, at 1413 Cleveland Avenue. Private plans. Owner and builder, F. Wachterwicz, Hammond. Brick.

Residence: \$6,000.00, 1-sty. and bas., 26x44, at 43 Coolidge Avenue. Private plans. Owner and builder, F. Wachterwicz, Hammond. Brick.

Residence: \$5,000.00, 1-sty. and bas., 24x42, at 1634 Monroe Street. Private plans. Owner and builder, Ransom & Munsey, Hammond. Frame.

Residence: \$5,500.00, 1-sty. and bas., 24x41, at 1312 Lake Avenue. Private plans. Owner and builder, Buehler & Eggers, Hammond. Frame.

LAFAYETTE

*High School: \$250,000.00, 2-sty. and bas., 165x185, "Jefferson High School," located at Ninth and Cincinnati Streets, Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Mech. Engr., R. W. Noland, 824 Lafayette Life Bldg., Lafayette. Owner, Board of School Trustees, School City of Lafayette, A. E. Highley, Supt., Lafayette. Receiving bids to 9 a. m., Saturday, November 5th. Brick, reinforced concrete, stone trim, steam heating plant, built-up composition roof. To

(Continued on Page 17)

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RICHMOND

Contracts Awarded

*Store Building: \$30,000.00, 2-sty. and bas., 165x27, at 621 Main Street. Archts., Werking & Son, 307 American Trust Bldg., Richmond. Owner, Samuel Vigram, Jeweler, 617 Main Street, Richmond. General contract awarded to Vincent Juerling, 634 South Ninth Street, Richmond, including plumbing, heating and electrical wiring. Brick, reinforced concrete, structural steel, stone trim, steel sash, copper store fronts, plate glass, skylights, steam heating system.

SOUTH BEND

*Grade and Junior High School: \$200,000, 2-sty. and bas., on Lincoln Way East in Mishawaka, Ind. Archts., Hamilton, Fellows & Wilkinson, 814 Tower Court, Chicago, Ill. Owner, Mishawaka Board of Education, P. C. Emmons, Supt., 1202 Lincoln Way East, Mishawaka. Preliminary plans in progress. Brick, stone trim, structural steel, steam heating plant.

*Office Building: \$150,000, 6-sty. and bas., 48x66, at 216-18 West Washington Ave., South Bend. Archts., Austin & Shambleau, 111 North Lafayette St., South Bend. Owner, Building and Loan

Association of South Bend, F. M. Boone, Treas., 216 West Washington Ave. Preliminary plans in progress, probably mature in spring, 1928. Brick, reinforced concrete, fireproof construction, stone trim, elevators, steam heating plant.

Office Building: \$14,000.00, 1-sty. and bas., 22x66, on Church Street in Mishawaka, Indiana. Archts., Brubaker & Brubaker, 919 Washington Avenue, Mishawaka. Owner, Mishawaka Building and Loan Association, J. Alex McMichael, Secretary, 109½ Lincoln Way East. Plans completed, will award contracts soon. Brick, steam heating plant, asphalt shingle roof, bank fixtures.

Contracts Awarded

Office and Factory Building: \$100,000.00, 1-sty. and bas., 150x150. Private plans. Owner, M. B. Skinner & Company, 562 West Washington Street, Chicago, Illinois. General contract awarded to H. G. Christman & Company, 306 South Notre Dame Avenue, South Bend, Indiana. Brick, steel, stone trim, composition roof, concrete floors, steam heating plant.

TERRE HAUTE

Insurance Building (Addition): \$150,000.00, 3-sty. and bas., present building is 60x125, will increase size to 97x156, located at Montrose and Hazel Streets, Chicago, Illinois. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute, Indiana. Owner, Benefit Association of Railway Employees, J. M. Culver, Secretary, Montrose and Hazel Streets, Chicago, Illi-

nois. (Please address all correspondence to the architects.) Sketches approved, on working drawings. Brick and stone, reinforced concrete.

Country Club (Golf): \$30,000.00, 1-sty. and ground floor, on National Road, east of Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Phoenix Country Club, Max Bloomberg, Chrmn. Bldg. Comm., Terre Haute. Bids are in under advisement, will award contracts soon. Stucco over hollow tile, asphalt or asbestos shingle roof, steam heating plant, kitchen equipment. Will have a ballroom.

Residence and Garage: \$10,000.00, 2-sty. and bas., 35x30, on North Seventh Street. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Joseph Entwistle, care of Terre Haute Vitified Brick Company, Terre Haute. Bids in under advisement. Brick, asbestos shingle roof, furnace heat, tile baths.

*School Building (Roof Repair): Main building at the Indiana State Normal School, Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Board of Trustees of the Indiana State Normal School, Helen C. Benbridge, Secretary, Terre Haute. Receiving bids to 2 p. m. Tuesday, November 8th. (See legal advertisement in this issue.) For repairing the roof of the Main building of the school at Terre Haute.

Church (Colored): \$10,000.00, 1-sty. and bas., 36x57, located on the corner of

(Continued on Page 19)

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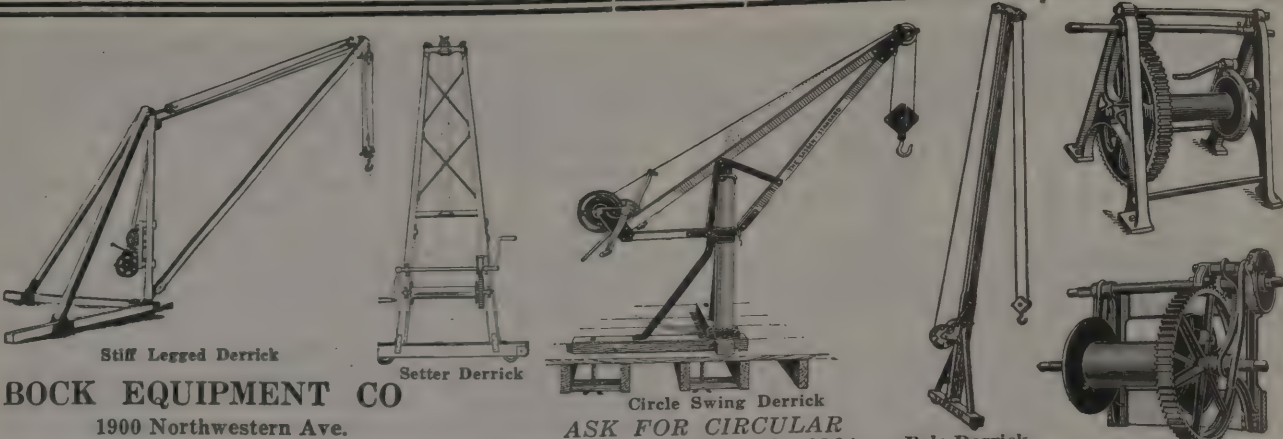
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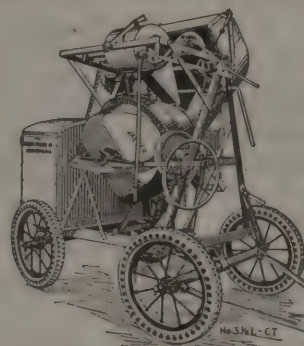
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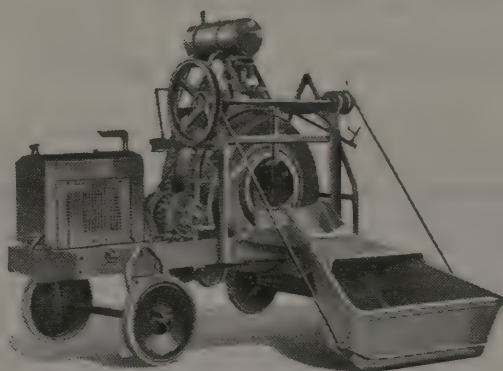
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South Gilbert Avenue and Deming Street. Archt., Charles W. Allen, Swope Bldg., Terre Haute. Owner, Israel of God Church, the Rev. Moffitt, Pastor, Thomas Graham, Janitor of Swope Building, on Bldg. Comm. Plans in progress. Brick exterior, asphalt shingle roof, furnace heat.

Contracts Awarded

Bank Building (remodeling): \$75,000.00, 600 block Wabash Street. Archts. Johnson, Miller, Miller & Yeager, 30 North Fifth Street, Terre Haute. Owner, Terre Haute National Bank and Trust Company, Wilson N. Cox, Prest., Terre Haute. General contract awarded to Roehm Brothers, 30½ North Fifth Street, Terre Haute. Plumbing and heating awarded to O. A. Toelle, 116 South Fifth Street, Terre Haute. Entire remodeling of present bank building including vault work, cages, bank equipment, steel windows, plumbing, heating, electric wiring, new safe deposit department, new brick and stone front, plate glass, marble floors, redecorating.

***High School:** \$75,000.00, 2-sty. and bas., 110x130, at North Terre Haute, Otter Creek Township, Vigo County, Indiana. Archt., George J. Stoner & Company, 19 Chanticleer Bldg., Terre Haute. Owner, Ransom B. Phillips, trustee, Rural Route "E", Terre Haute. General contract awarded to Howard Henderson, 413½ Wabash Avenue; plumbing and heating awarded to O. A. Toelle, 116 South Fifth Street, both Terre Haute. Brick, structural steel, built-up roof, steam heating system, steel and wood sash, lockers, showers, rolling, partitions. Will contain 10 classrooms, community auditorium, gymnasium, assembly room, stage, cafeteria and kitchen.

***High School (Gymnasium, community building and high school):** \$70,000.00, 2-sty. and bas., in Lost Creek

Township, Vigo County, Indiana. Archt., George J. Stoner & Company, 19 Chanticleer Bldg., Terre Haute. Owner, Philip Pease, trustee, Rural Route E, Terre Haute. General contract awarded to Howard Leach, Rural Route "D", Box 360, Terre Haute. Brick and steel, hollow tile, steam heating system, built-up composition roof, 300 steel lockers.

***Township School (1-sty. add., 50x75, to contain community room, 2 classrooms, assembly hall and stage):** \$20,000.00, in Honey Creek Township, Vigo County, Indiana, near Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Ivan L. Morris, trustee, Rural Route A, Terre Haute. General contractor, Urban & Apple, Brazil; plumbing and heating awarded to Freitag, Weinhardt & Company, Terre Haute; electrical work in general contract. Brick.

Residence (Remodeling and alterations): \$11,000.00, 2-sty. and bas., at 1509 South Sixth Street. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Judge Charles S. Batt, 517½ Ohio Street. General contract awarded to William Caton & Son, 116 South Sixth Street. Brick veneer over frame, tile work, new baths, plumbing, additional radiation, entire interior remodeling.

***Fire House:** \$10,000.00, 2-sty. and bas., 42x52, located at Ninth and Lafayette Streets. Archt., Charles W. Allen, Swope Bldg., Terre Haute. Owner, Board of Public Works, City Hall, Terre Haute. General contractor, Cecil Anstead, Clinton, Indiana; plumbing and heating awarded to Lyman Williams, 511 Ohio Street, Terre Haute. Brick and frame, stone trim, asphalt shingle roof, steam heat, bath, toilet, shower, steel casement sash, pine interior trim, electrical wiring.

***Church (Remodeling from old school building):** 1-sty. and bas. Archt., George J. Stoner & Company, 19 Chanticleer Bldg., Terre Haute. Owner, Saint George Syrian American Orthodox Church, the Rev. Anthony Bashir, pastor, Moses Nasser, chrnm. bldg. comm. General contract awarded to Robert Meyer, 1329 S. 19th Street, Terre Haute. Brick. (This project supplants the \$40,000.00 building planned for North Fourth and Seventh Avenue.)

MISCELLANEOUS CITIES

Batesville: Newspaper Building; \$20,000.00, 1-sty. and bas., 50x80, at Batesville, Indiana. Private plans. Owner, The Batesville Herald, Clarence Andres, Batesville. General contract awarded to William A. Gutzwiller, Batesville. Brick and steel, stone trim.

Bedford: Grade School; \$40,000.00, 2-sty. and bas., in Shawswick Township,

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Lawrence County, Indiana, near Bedford. Architect not selected. Owner, Roy L. Parham, trustee, Bedford. Contemplated, probably will mature soon.

Elkhart: Apartment Building (16 Apts.): \$100,000.00, 3-sty. and bas., at 309 West Marion Street. Private plans. Owner, N. J. Hill Realty Corporation, 230 West Jackson Street, Elkhart. General contract awarded to Donald Goshorn, 1605 Morton Avenue, Elkhart; plumbing and heating awarded to O. L. Dale, Hively Street and Pleasant Plain, Elkhart. Brick, concrete, structural steel, stone trim, steam heating system.

Kokomo: Residence and Garage: \$10,000.00, 1-sty. and bas., 34x38, on North Phillips Street. Archt., Oscar Cook, 622 Armstrong Bldg., Kokomo. Owner, Edward E. Bean, Kokomo. General contract awarded to Reed Pierce, Kokomo. Brick veneer over frame, furnace heat, tile bath, asbestos roof.

Petersburg: County Buildings (Repairing Heating Plants: at Petersburg, Indiana, Pike County. Private plans. Owner, Board of County Commissioners, Thomas J. Wiggs, Auditor, Court House, Petersburg. Receiving bids to 10 a. m., November 8th. For repairs to the heating plants in the County Jail, Sheriff's Residence and the Orphan's Home.

***Rensselaer:** Hospital (addition): \$30,000.00, 2-sty., 30x70. Archt., Clare W. Coen, 3117 South Home Avenue. Berwyn, Illinois. Owner, Board of Commissioners, S. C. Robinson, auditor, court house, Rensselaer. General contract awarded to Medland Brothers, Logansport; plumbing and heating awarded to Watson Plumbing and Heating Company, Rensselaer. Brick, steel, concrete.

Sheridan: High and Grade School; \$250,000.00, 2-sty. and bas., at Sheridan, Indiana, Hamilton County. Owner, Board of Education, Ingle Harris, trustee of Adams Township, Sheridan. Architect not selected. The State Board of Health informed township officials that a new building must be erected. Probably mature soon.

Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

The Board of School Trustees of the School City of Lafayette, Indiana, will receive sealed bids for

the construction of a High School building, at the office of the Superintendent of Schools, in Lafayette, Indiana, up to 9 o'clock, a. m. on Saturday, November 5, 1927. The cost of the building is estimated to be approximately \$250,000.00.

A. E. HIGHLEY,
Superintendent of Schools.
Lafayette, Indiana.

10-22, 1927

ROOF REPAIRING

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2 o'clock, p. m., November 8, 1927, at the office of the President of the Indiana State Normal School, Terre Haute, Indiana, for repairing the roof of the main building of the Indiana State Normal School, located at Terre Haute, Indiana.

Specifications for such repairs will be on file at the office of the Registrar of the Indiana State Normal School, Terre Haute, Indiana, or same may be obtained by inquiring of Johnson Miller, Miller & Yeager, Architects, 819 Ohio Street, Terre Haute, Indiana.

Bids must be made on form No. 96 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

BOARD OF TRUSTEES OF THE
INDIANA STATE NORMAL SCHOOL
By Helen C. Benbridge, Sec.
Oct. 22-29, Nov. 5, 1927.

SCHOOL BUILDING

NOTICE TO CONTRACTORS

Notice is hereby given that the Board of School Commissioners of the City of Indianapolis, Indiana, will until the hour of 11:00 o'clock a. m., Friday, November 11, 1927, receive sealed bids for the erection, construction and completion of two wings to the first unit building at the Arsenal Technical Schools, located at 1500 East Michigan Street, Indianapolis, Indiana, in accordance with plans and specifications prepared by Vonnegut, Bohn & Mueller, Architects, 610 Indiana Trust Building, Indianapolis, Indiana.

At the same time and place bids will be received for heating and ventilating, plumbing and sewerage, electric wiring and fixtures, all in accordance with plans and specifications prepared by Snider & Rotz, Engineers, 703 Merchants Bank Building, Indianapolis, Indiana.

Copies of plans and specifications may be procured, by contractors desiring to bid, from the architects and engineers upon a deposit of \$15.00 as surety for the return, in good condition, of the plans and specifications to the office of said architect or engineers.

Bids will be received for each of the following separately:

- (a) General Construction.
- (b) Heating and Ventilating.
- (c) Plumbing and Sewer Work.
- (d) Electrical Wiring and Fixtures.

Bidders may also, in addition to the above method, bid upon two or more of the above in a combination bid.

All proposals must be made on blank form No. 96 prescribed by the Indiana State Board of Accounts. Said blanks may be procured at the offices of the Board, 150 North Meridian Street, Indianapolis, upon application.

PROPOSALS MUST BE ACCOMPANIED BY A CERTIFIED CHECK drawn payable to the Board of School Commissioners of the City of Indianapolis, on an Indianapolis bank or trust company, or by New York, Chicago or Indianapolis exchange, for three (3) per cent of the maximum bid.

In case a bidder whose bid shall be accepted shall not within five (5) days after notice of such acceptance perform his bid by entering into a written contract with the Board, to perform the work in accordance with the plans and specifications, and within that time secure the performance of his contract by a surety bond, with surety or sureties to the approval of the Board, his certified check or

draft and the proceeds thereof shall be and remain the absolute property of the Board as liquidated damages agreed upon for such failure, it being impossible to estimate the amount of damage such failure would occasion to the Board.

Each proposal shall be in a separate sealed envelope with writing thereon plainly indicating the character of the work to which the bid relates, as, for example, "Bid for General Construction, Two Wing Addition A T S."

The right is reserved by the Board to reject any of all proposals and to refrain from accepting or rejecting proposals for not more than fifteen (15) days.

BOARD OF SCHOOL COMMISSIONERS
OF THE CITY OF INDIANAPOLIS
By Ure M. Frazer, Business Director.
Indianapolis, Indiana,
October 21, 1927.
10-22-27.

SCHOOL BUILDING NOTICE TO CONTRACTORS

NOTICE is hereby given that the Madison High School Realty Company, a corporation of the city of Madison, Jefferson county, Indiana, will receive sealed bids at the Brown Memorial Gymnasium, 120 South Broadway street, city of Madison, Indiana, up to one (1) o'clock p. m., of Tuesday, November 1, 1927, for the furnishing of all materials and the performing of all labor for the general construction and completion of a new two-story and basement high school building, located at the southeast corner of Broadway and First streets in the said city of Madison, Indiana.

Such work will be under and according to plans and specifications heretofore approved by and now on file in the office of the State Board of Accounts, of the state of Indiana, and in the office of the undersigned corporation, and in the office of Henkel & Hanson, Architects, at Connersville, Indiana.

Copies of general plans and specifications will be furnished to reliable contractors applying for same from the office of Henkel & Hanson, at Connersville, Indiana, on deposit of the sum of Twenty-five dollars (\$25.00), such deposit to be held in escrow for the return of said plans and specifications to the Architects, and the filing of a bona fide bid on the date above mentioned. When contractors comply with the above rules, the amount of their deposit will be refunded to them in full.

Advertising for bids for the heating and ventilating, plumbing and sewerage, and electric wiring will be made at a later date.

All bids shall be made and submitted on Form 96 bidding blanks, and delivered in a sealed envelope marked "PROPOSAL", and bearing the title of the work and the name of the bidder. Each bid shall be accompanied by a certified check upon a solvent bank, made payable to the undersigned corporation, in the amount of not less than two per cent (2%) of the total amount of their bid, tendered as a guarantee that the bidder will, if awarded the contract, enter into a bona fide agreement with said undersigned corporation for a contract, and furnish sufficient bond equal to one hundred per cent of the contract price, satisfactory to the Board of Directors of said corporation.

If for any reason the bidder shall fail to enter into proper agreement or fail to execute a proper bond within ten days after notification of acceptance of his bid, the full amount of the certified check shall be retained by the undersigned corporation as liquidated damages. The estimated cost of the building, complete, is \$130,000.00.

The undersigned corporation reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said corporation. When the contract is let, checks of unsuccessful bidders will be returned to them.

Bidders in submitting their bids shall submit them under the heading: General Contract.

Signed and dated at Madison, Indiana, this 10th day of October, 1927.

MADISON HIGH SCHOOL REALTY COMPANY.
By J. Edward Reed, President.

Attest: John W. Tevis,
Secretary-Treasurer.
Henkel & Hanson, Architects, Connersville, Indiana.

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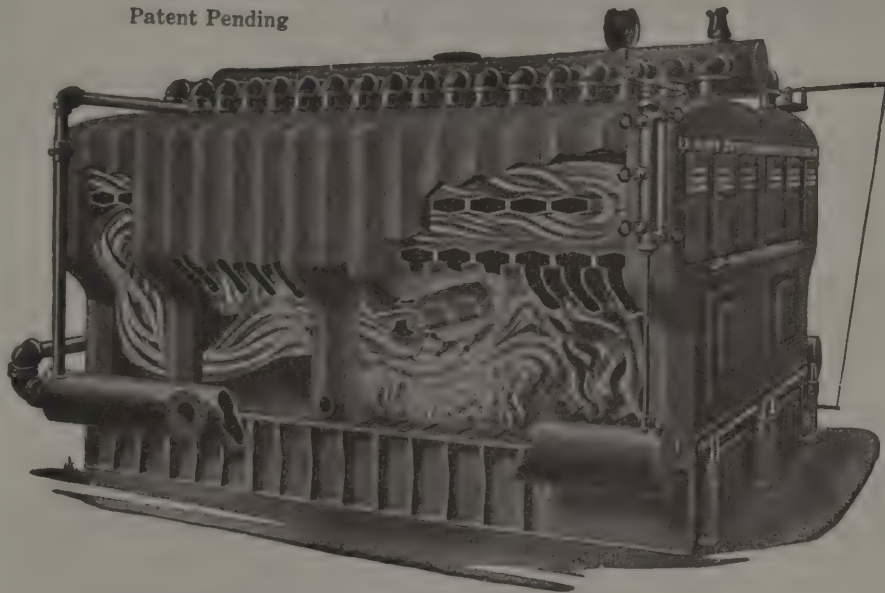
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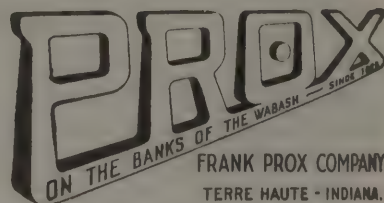
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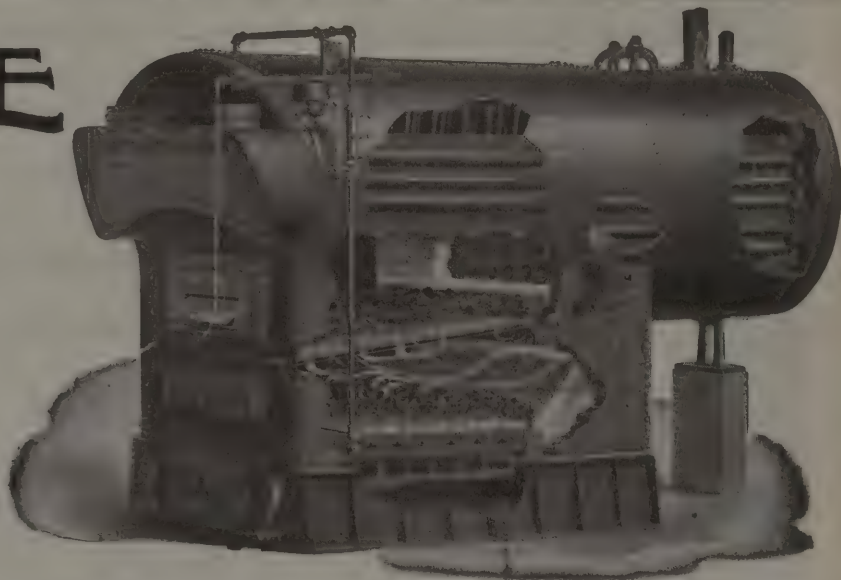
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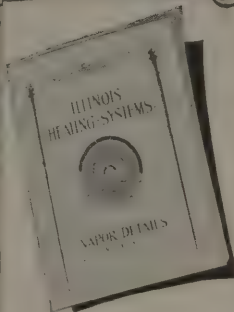
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ILLINOIS HEATING SYSTEMS



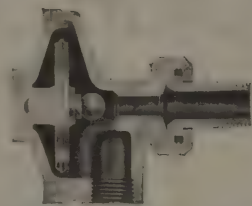
Bulletin 22
(AIA 30C2)

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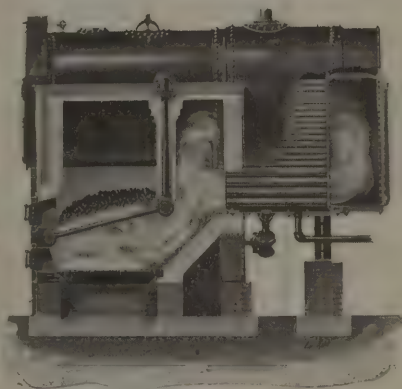
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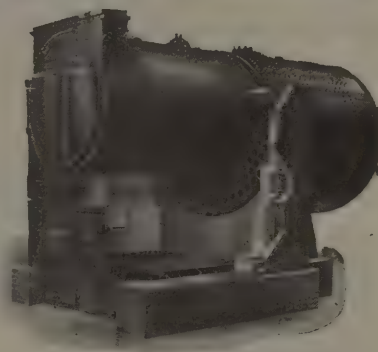
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Official Organ
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of ARCHITECTS

Indianapolis, Ind., October 29, 1927
Vol. 9—No. 31

20c Per Copy

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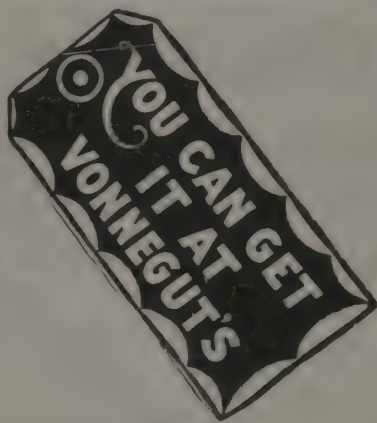
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Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
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VOL. IX

INDIANAPOLIS, INDIANA, OCTOBER 29, 1927

No. 31

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*High School (Additional of two wings): \$250,000.00, each 3 stories, no basement, 100x60, at Arsenal Technical High School located at 1500 East Michigan street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. Receiving bids to 11 o'clock a. m., Friday, November 11th. For general construction, heating and ventilating, plumbing, and sewer work and electrical wiring and fixtures. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training. The following are figuring the general contract: Brown & Mick, 226 East Michigan street, No. 2; R. W. Bauman, 418 Beauty avenue; Lynn B. Millikan, 501 North Delaware street; E. C. Strathmann Company, 712 Meyer-Kiser Bank Bldg.; William P. Jungclaus Company, 825 Massachusetts avenue; Service Construction Company, 301 Castle Hall Bldg.; John R. Curry Construction Company, 200 Empire Life Bldg., all Indianapolis, and H. R. Blagg Company, Dayton, Ohio. The following are fig-

uring the heating, ventilating, plumbing, sewer and water supply: Freyn Brothers, 1028 North Illinois street; Hayes Brothers, 236 West Vermont street; Strong Brothers, 309 North Alabama street; Callon Brothers, 24 South Alabama street. The W. H. Johnson & Son Company, 330 East St. Joe Street, are figuring the heating and ventilating, all Indianapolis. The following are figuring the electrical wiring: Skillman Electric Company, 129 West Market street; C. L. Smith Electric Company, 122 South Pennsylvania street; H. M. Stradling, 311 North Alabama street; Hatfield Electric Company, 102 South Meridian street; Sanborn Electric Company, 309 North Illinois street; Harrison Electric Company, 2612 Brookway Drive, all Indianapolis; also the H. P. Electric Company, Bloomington, Indiana.

*Theatre, Offices (34) and Stores (8) Building: \$450,000.00, 4-sty. and bas., 140x160, located at southeast corner of Shelby and Prospect Sts. Associate architects, Frank B. Hunter, 912 State Life Bldg., Indianapolis, and Bennett Kay, 837 Lemcke Bldg., Indianapolis. Owner, Peerless Realty Co., Bennett Sagalowsky, Prest., I. F. Nier, Secy., 152 N. Delaware St., Indianapolis. Leasee, Fred Sanders, Fountain Square, Indianapolis. Work well under way. General contractor, J. W. & W. C. Martin, 816 Continental Bank Bldg., Indianapolis. Receiving bids to Monday, November 7th on interior decorating, floor coverings, furniture and draperies. Brick, steel,

reinforced concrete, terra cotta trim.

*Church: \$90,000 to \$100,000, South Bend, Ind., River Park Addition. Archt., L. H. Sturges, 527 Board of Trade Building, Indianapolis. Owner, River Park Methodist Episcopal Church, the Rev. R. Ross Shannon, Pastor, 913 Twenty-third Street, South Bend, Ind. Plans on superstructure have been filed with the building inspector, contracts will probably be awarded soon. The foundation is being constructed by Frank Miller, 1001 Twenty-seventh Street, South Bend. Stone exterior. Steam heating plant, art glass, new church furniture, asbestos shingle roof.

Public Library (Addition): 1-sty. and bas., 30x75, at Seymour, Ind. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Seymour Public Library, Seymour. Receiving bids to 1 p. m. Tuesday, November 22nd. Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack room, children's room and art gallery.

Hospital (Electrical Unit Installation) at the Richmond State Hospital, Richmond, Indiana. Mech. Engineers, Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Richmond State Hospital, Board of Trustees, Dr. L. F. Ross, Medical Superintendent, Richmond. Receiving bids to 10 A. M. Tuesday, November 1. For furnishing and installing a new 250 K. V. A. Engine and Generator unit; foundation work; and for the in-

(Continued on Page 7)

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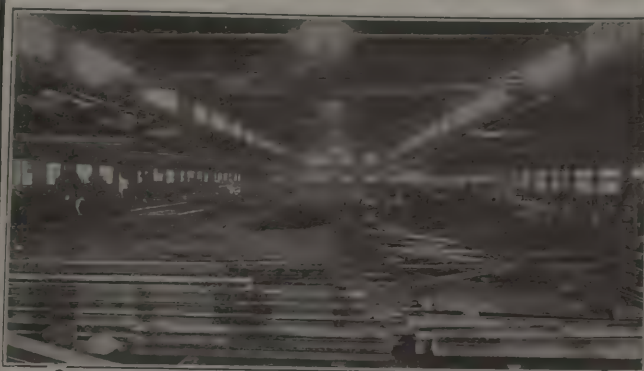
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installation of light and power wiring, all in accordance with plans and specifications.

Garage Building: \$10,000.00, for 35 cars, at 54th Street and College Avenue. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Bldg., Indianapolis. Owner, S. E. Clinehens, 917 Fletcher Savings and Trust Bldg., Indianapolis. Plans completed. Concrete.

***Double Residence:** \$8,000.00, 2-sty. and bas., 30x31½, at 117-119 West 37th Street. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, William S. Dunn, 938 North Illinois Street. Receiving bids, no date set for closing. Frame construction, furnace heat, hardwood floors, tile baths, asphalt shingle roof, electrical wiring.

Administration Building: \$45,000.00, 2 sty. and bas. 60x180 at 1200 West Morris street. Private plans. Owner, Indianapolis Power and Light Company, Norman E. Perry, president; Emmett Ralston, engineer, 48 Monument Circle, Indianapolis. Permit issued, owner will build by day work. Brick, reinforced concrete, steel, steel sash, composition roof, concrete floors.

Boiler Room: \$8,000.00, 1 sty., 46x56 at 1200 West Morris street. Private plans. Owner, Indianapolis Power and Light Company, Norman E. Perry, pres-

ident; Emmett Ralston, engineer, 48 Monument Circle, Indianapolis. Permit issued, owner will build by day work. Brick, concrete, steel sash, composition roof, concrete floors.

Power Service Station: \$5,000.00, 1 sty., 20x65, at 3105 English avenue. Private plans. Owner, Indianapolis Power and Light Company, Norman E. Perry, president; Emmett Ralston, engineer, 48 Monument Circle, Indianapolis. Permit issued, owner will build by day work. Brick, concrete, composition roof, steel sash, concrete floors.

Contracts Awarded

Apartment Building (49 Apts.): \$300,000.00, 3-sty. and bas., at 54th Street and College Avenue, Indianapolis. Archt., George & Zimmerman, 501 Meyer-Kiser Bank Bldg., Indianapolis. Owner, S. E. Clinehens, 917 Fletcher Savings and Trust Bldg., Indianapolis. General contract awarded to the E. W. Hauser Construction Company, 615 Merchants Bank Bldg., Indianapolis. Fireproof construction, brick, hollow tile, reinforced concrete, steel joists, terra cotta trim, steel sash, incinerators, cabinets, mechanical refrigeration, composition ornament, interior stucco plastering, differential Vacuum heating system, composition roof, gypsum tile partitions, marble floors, carpets, gas ranges.

***Residence (English Manor Type):** \$25,000.00, 2-sty. and bas., 70x70, "L" shape, 10 rooms, servants' quarters, caretakers' lodge and garage, size of grounds, 175x420, located on Kessler Boulevard at 48th Street, Indianapolis. Archts., George and Zimmerman, 501 Meyer-Kiser Bank Bldg., Indianapolis. Owner, D. J. Zimmerman, 501 Meyer-Kiser Bank Bldg. Masonry contract awarded to Claude Moore, 2223 Greenbrier Lane; Electrical contract awarded to F. H. Cheyne, 526 West Drive, Woodruff Place; Plumbing awarded to McCann & Fox, 933 Massachusetts Avenue; Plastering contract awarded to J. A. Jones & Son; Heating awarded to Freyn Brothers, 1028 North Illinois Street. Brick, half timber and stucco, terra cotta arcade, vapor heating system, slate roof, fireplace, casement doors, electric refrigeration, electric and gasoline ranges, electric dishwashers, cabinets, oil burner and tanks, well and individual water system, septic tank, copper gutters, craftex walls, tile walks, concrete pool, glass greenhouse, 30x100, landscaping.

***Factory Building (Box Manufacturing):** 1-sty., 125x300, in Dayton, O., on Holmes Avenue near Soldiers' Home. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, U. S.

(Continued on Page 13)

We Call This—SERVICE!

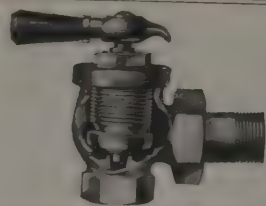


This picture shows one of two H & B 26-ton girders being set over the Illinois Central R. R. on Road 37 between Indianapolis and Martinsville, Indiana. These two girders, forming a triple flat car load, left Indianapolis at 7 a. m. They reached the job at 9 a. m. that morning. At noon the first girder was set, and at 3 p. m. the second was in place. That is what we call REAL SERVICE.

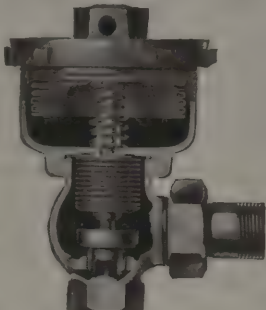
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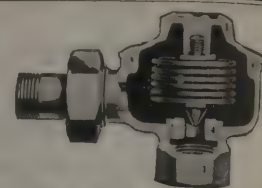
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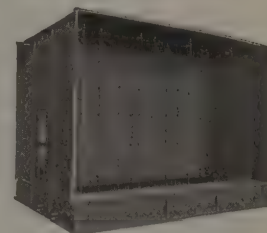
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MANY LURES HELD OUT BY THE ARCHITECTS' CONFERENCE AT CINCINNATI SOON

A Fascinating Week-End Trip One of Them

A Californian, whom we chanced to meet one time on the brow of the towering hills back of Madison, Ind., was enthralled by the grandeur of the verure and the scenery that that southern bit of Indiana presented, skirted as it was by the majestic placid Ohio River. He thought the wooded hills in their shaded greens marvelous and said it was more beautiful than California where, at that time due to the dry season, the landscape would be a vast brown expanse from lack of water. He actually raved about the beauty beneath and out beyond.

What would have been his ecstasy could he have seen southern Indiana in her glorious fall garb, her undulating billows of scarlets, yellows, greens?

This all was brought to mind by the approaching Fifth Regional Conference for Mid-West Architects to be held at Cincinnati, Nov. 11 and 12 by the American Institute of Architects which offers a wonderful week-end trip for Indiana architects who contemplate attending that affair. All roads leading to Cincinnati wind down among just such wooded hills as caught the fancy of the Californian, but, at this season of the year, highly color bespattered as they are, they offer a much more fascinating picture. By way of Richmond, Eaton and Hamilton, or down thru Connersville, Brookville, the Whitewater, Miami and Ohio River valleys, or across southern Indiana, via Madison, Vevay, Rising Sun, Aurora and Lawrenceburg are gorgeous auto trails, most gorgeous in the fall.

There is so much that should appeal to draw to the Cincinnati conference, the wonderful auto trip, the mingling with architects from neighboring states and their various cities and a program built around architecture and the practice.

Quite a few acknowledgments of intention to attend have been received by D. J. Zimmerman, Indianapolis, Secy., Indiana Chapter, A. I. A., and it is hoped that several more Indiana architects, at least, will show up at Cincinnati, to give the state a good representation at the conference.

BECAUSE OF NON-SUPPORT

Modern Building Inspired This Wheeze

The rapidity with which houses are being built nowadays, springing up almost overnight like mushrooms, it seems, reminds us of a story that is going the rounds of the building trades. A certain contractor was putting up a flock of small frame houses on a new subdivision. The work was being rushed—every man willing to work who could handle a saw and hammer was put on the job—in order that the houses might be ready for occupancy before winter. Early one morning the foreman telephoned the contractor at his downtown office.

"Say, boss," he began, excitedly, "one of them new houses fell down last night."

"Fell down!" replied the astonished contractor. "How did that happen?"

"Well, as near as I can figger it out," explained the foreman, "some of them bum carpenters took the scaffolding down before the paperhangers got the paper up."

HERE IS A NEW BOOST FOR ARCHITECTS

Western Lumber Co. Evidently Tired of Half-baked Plans

With various lumber companies offering to furnish house plans free or practically free with purchases of lumber it is refreshing to note that from the viewpoint of one lumber company, at least, this is not good policy, nor is it considered for them a good business proposition. We quote the following from the circular of the Midland Lumber Manufacturing Company of Tacoma, who seemed to think it worth while to have adequate plans made by a regular architect: "Some effort has been made by the Tacoma lumber dealers to supply the public with building plans, but the profit hasn't been broad enough in the back to carry this burden and the result has been expense for the lumbermen and experience for the builder. Mail order plans at two bucks per, or plan service gratis, is worth about what it costs. We have no wish to usurp the prerogatives of any of our friends. We do not build houses, neither do we supply building plans. We will, however, for a limited time permit a deduction of \$5 per room; \$20 for a four-room, or \$40 for an eight-room house, from the purchase price of the lumber and mill work, for any house built purchased of us; this rebate to be used to apply on the bill for adequate plans from a regular architect. We admit a selfish motive in offering this service. We want to sell lumber and we want our lumber to go in attractive buildings. Engage your architect and make your contract with him; we will stand \$5 per room toward the payment of his bill to be deducted from the lumber and millwork which we supply."—Monthly Bulletin, Seattle Chapter, A. I. A.

INSURANCE AT COST

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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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TO PUT ASIDE BUSINESS CARES FOR A BIG FROLIC

Indianapolis Mason Contractors Take Advantage of the Hallowe'en Season

Out where the pumpkins grow, where the corn rustles in the fields, where the moon shines (no pun intended bright and elfs and goblins can dance to their heart's content, the Brick Mason Contractors Association of Indianapolis will wend its way Saturday night, Oct. 29, there to put on a Hallowe'en Frolic at Johnny Mann's famous chicken dinner retreat near New Bethel.

This will be the association's annual outing and dinner, an institution of long standing and one not to be lightly ignored. The Indianapolis Brick Masons, their wives and families have long made annual treks of this nature but usually earlier in the season. However, this year's festivities wrapped in a Hallowe'en atmosphere promise a program that will make similar previous affairs decided back numbers.

BUILDING COMMISSIONER WEST- OVER RESIGNS TO ACCEPT POSITION OF NATIONAL SCOPE

Indianapolis Official Goes With Large National Association

The passing of a competent official is always regretted, hence the disappointment voiced at Indianapolis by builders upon learning of the resignation of Building Commissioner Bert J. Westover who since 1923 steadily had been connected with that department of the city government. However, his first connection with the building department began back in 1914 under Inspector Jacob Hilken, he acting as assistant to the latter and having charge of the

Engineering and Code regulation of plans in the scheme of reorganizing official supervision of building operations.

During the next administration he served as assistant under Commissioner Blaine Miller with added powers and effected important reforms.

In 1918, he went with Stone & Webster, Boston, in the capacity of Engineering Draftsman on munition plants. Later he went to Cleveland, O., where he spent four years among the engineering and architectural offices working on such projects as the City Auditorium and the famed City Auditorium.

Then Indianapolis beckoned again and in 1922 he returned to that city assuming a position with the Insley Manufacturing Company.

In 1923 he was once more named Assistant Commissioner in the City Building Department and in 1925 was elevated to the position of Commissioner, a capacity in which he served faithfully, justly and well.

Recently he was named Building Code Supervisor for the National Lumber Manufacturers Association, hence his resignation from the Indianapolis Building Department. The new work he is about to undertake will have to do with consultation and advice in connection with cities compiling new codes or revising old ones.

A CONSTRUCTION EXHIBIT FOR HOME BUILDERS

Models Show How Best to Employ Lum- ber in House Building

An exhibit believed to possess unusual interest for home builders has been prepared by the members of the National Committee on Wood Utilization of the Department of Commerce for the Washington, D. C., real estate exhibit under the supervision of Dudley F. Holtman, Assistant Director of the Committee. The

exhibit differs from the great majority of improved homes exhibits being devoted to construction processes rather than the finished building.

There are, Holtman points out, frequently obvious and glaring faults in construction which seem to be employed with one purpose in mind; namely, to reduce the cost but maintain a good outward surface appearance. These defects of construction which are usually either the result of ignorance or unskilled labor, and which are hidden after a building has been finished, are fundamental; for it is these defects that cause plaster cracks, floors that squeak and sag, and numerous other faults that come to light after the house has stood for a few years. Methods of guarding against such defects are adequately and interestingly shown in this exhibit.

The majority of small houses are built of either wood frame construction or of wood and masonry construction. Wood studs and floor joists are used in ninety per cent of the houses erected today. The full-sized models showing recognized methods of framing the lumber parts of such houses teach lessons that will save home owners money and inconvenience if heeded and applied.

In Holtman's opinion study of the models shown will afford a means of judging the construction of a house as it is being built and if followed will assist in avoiding endless annoyance and the excessive maintenance costs that so frequently occur. No house can be thoroughly successful unless it combines the four basic elements—efficient plan, good design, good material and sound construction. A growing recognition of thorough craftsmanship and a greater demand for durable houses comes from an understanding of good construction. Through proper construction practices the lumber that goes into house building renders greatest service.

There are many types of house framing in use in various sections of the

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country but for practical purposes they may be grouped into three classes, A, B and C. Approved methods of framing these three types: namely, balloon, western, and braced frame construction were shown by large isometric drawings in this exhibit.

By the use of twenty models all of the fundamentals of house construction in wood were shown. Even good material can not be expected to give satisfaction if it is improperly installed. The main features of this exhibit, therefore, devoted to simple illustrations of good practice in house construction, were directed toward creating and sustaining a desire for good construction.

Besides the construction features mentioned the economic importance of using end-matched and short-length lumber was also emphasized. Various methods of processing wood that goes into the typical small house likewise were illustrated.

The whole purpose of this exhibit is to bring to the public's attention the things that should be known in order to attain higher standards in the use of lumber in building construction.

The National Committee on Wood Utilization has as its main purpose the perpetuation of our forest resources through a wiser and more efficient use of wood and wood products.

RATIO OF BUILDING DECLINE HOLDS TO PREVIOUS MONTHS' GENERAL TREND

September Activities Eleven Per Cent
Below Those of Corresponding
Period in 1926

Continuation of the downward swing of the curve of activity, lower prices generally for materials, and a tranquil labor situation are the outstanding current features of the building industry throughout the United States.

Official reports from the Building Departments of 476 cities made to S. W. Straus & Co. revealed the issuance of permits or the filing of plans of \$291,675,134 in September compared with

\$326,599,119 in September last year, a loss of a little less than 11 per cent. For the first nine months of the year the decline was equally pronounced, the 1927 total being \$2,947,884,857 compared with \$3,308,894,986 in 1926.

The exact meaning of these figures should not be overlooked. They reflect only prospective conditions in the construction of buildings within incorporated cities. They represent substantially 80 per cent of this type of activity throughout the country but they do not include general engineering projects, road building, utility plants outside of corporate limits and only in a limited number of cases do they include public buildings. They do, however, as time has shown, constitute the most accurate index obtainable of the trend of American urban building so that the general business interest of the country can with certainty now plan on less support from the building industry during the ensuing four or five months than was the case last winter.

While these conditions apply to the country as a whole, signs of increasing construction are in evidence here and there. Among the large cities of the country, Chicago, Philadelphia, Los Angeles, Birmingham, Pittsburgh, New Orleans, Denver and Louisville are sustaining or exceeding last year's range of activities. Similar conditions prevail in the states of New Jersey, California, Connecticut, Georgia, Illinois, Texas, Washington and in much of the suburban areas of New York and Chicago.

BUILDING TRADES LABOR PULLS OUT FROM NATIONAL JURIS- DICTIONAL AWARDS BOARD

Action May Inject New Jurisdictional
Dispute Menace Into
Building Field

The Building Trades Department of the American Federation of Labor at its recent convention held at Los Angeles decided to withdraw from the National Board for Jurisdictional Awards. The action was not unexpected, because of

the apparent dissatisfaction of many of the unions with the decisions of the Board. The Board was really a creature of organized labor, the first suggestion of its formation came from an ex-official of the Building Trades which was connected with the Department of Labor during President Wilson's administration and was organized for the purpose of eliminating strikes of a jurisdictional nature which was prevalent on building construction work.

When the Board made its decision awarding metal trim to the sheet metal workers, the carpenters who refused to participate in the hearing would not abide by the decision and their affiliation with the Building Trades Department was severed. Since that time discontentment has been brewing, culminating with other unions becoming dissatisfied with decisions of the Board and refusing to go along. For the past two years it has almost been impossible to get labor unions to present their cases before the Board, it being necessary for contractors' associations to present cases in order that they may be heard and decided. This condition was resented by the organizations who claimed that the contractors had no right to initiate action on jurisdictional disputes.

Officials of International Labor organizations have repeatedly declared that the National Board for Jurisdictional Awards has saved the building public since its organization millions of dollars by eliminating the jurisdictional strike on construction work and many of the trades still think that the efforts of the Board was for the general good of the industry.

Just how it is proposed to handle trade disputes in the future is a problem. The building public will receive the news of the withdrawal of the Building Trades Department from the National Board with a great deal of concern. The contracting fraternity throughout the country who are the direct representatives of the owner with the architect certainly will have to find some method of eliminating jurisdictional strife on work.—(Bulletin, National Assn. of Building Trades Employers.)

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Hollow Metal Doors
Ornamental Iron

Fire Doors
Steel Partitions
Bronze

Steel Sash
Hollow Metal Windows
Rolling Steel Doors

ENGINEERING SERVICE BY REGISTERED ENGINEERS

Corrugated Fibre Box Co., H. J. Lacy, Prest., 1315 Martindale Ave., Indianapolis. General contract awarded to Danis-Hunt Construction Company, Dayton, O., Brick, structural steel, fireproof construction, built-up roof, steel sash, plumbing, steam heating system, crane.

*Residence and Garage: \$20,000.00, 2-sty. and bas., 30x40, in Wynndale Addition, near Indianapolis. Archts., Foltz, Osler & Thompson, 704 Wild Bank Bldg., Indianapolis. Owner, George Schley, 801 Hume-Mansur Bldg., Indianapolis. General contract awarded to Ralph S. Brydon, 5724 Beechwood Avenue; Plumbing and heating awarded to Frank Irish, 2909 East 10th Street, both Indianapolis. Brick veneer over frame, steam heating plant, slate roof, steel casement sash.

Apartment Building (8 Apts.): \$27,000.00, 2-sty. and bas. 36½x84 at 2124 Broadway Avenue. Private plans. Owner, Edward A. Cook, care of general contractor, Smith Martin, 1254 W. 35th St., Indianapolis. Work started. Brick veneer.

Church (Basement): \$2,000.00, 50x57 at the northeast corner of Michigan street and Sheffield avenue. Archt., Orlando B. Little, 34 Union Trust Bldg., Indianapolis. Owner, West Michigan Street Methodist Episcopal Church, George E. Dunn, Chrmn. Bldg. Comm., 916 North King avenue, Indpls. General contract awarded to A. A. Dunn, 410 Buckingham Drive. Brick and concrete.

Indianapolis Building Permits

Residence and Garage: \$11,000.00, 2-sty., and bas., 36x43 at 420 Buckingham Drive. Private plans. Owner and builder, J. M. Ritter, 329 Hampton Drive. Brick veneer.

Residence and Garage, (Double): \$7,250.00, 2-sty., and bas., 28x38 at 5430 College Avenue. Private plans. Owner and builder, Guy Aronhalt, 5271 College Avenue. Frame.

Residence and Garage: \$7,200.00, 2-sty. and bas., 24x31 at 5360 Broadway. Private plans. Owner, T. J. Gore, 626 E. 54th St. General contract awarded to O. C. Gaskill, 6270 Park Avenue. Brick veneer.

Residence and Garage, (Double): \$6,250.00, 1-sty., and bas., 28x48 at 5422 College Avenue. Private plans. Owner and builder, Guy Aronhalt, 5271 College Avenue. Frame.

Residence and Garage: \$6,000.00, 1-sty., and bas., 28x47 at 5340 N. New Jersey Street. Private plans. Owner and builder, F. L. Palmer, 225 Lemcke Bldg. Brick veneer.

Residence and Garage, (Double): \$4,750.00, 1-sty., and bas., 28x58 at 3531 North Capital Avenue. Private plans. Owner, C. E. Ward, 3533 North Capital Avenue. General contract awarded to R. H. Poyntee, Edgewood, Ind. Frame.

Residence and Garage: \$3,650.00, 1-sty., and bas., 24x36 at 1131 North Colorado Street. Private plans. Owner and builder, O. J. Lockhart, 232 South Arlington Avenue. Frame.

Residence and Garage: \$3,000.00, 1-sty., and bas., 24x30 at 2823 North Ches-

ter Avenue. Private plans. Owner, Hunter Realty Company, 1832 New Street. General contract awarded to Henry Vorheis, 2187 North Olney Street. Frame.

Residence and Garage: \$3,200.00, 1-sty., and bas., 36x26 at 1434 Garfield Avenue. Private plans. Owner, William Mohler, 1623 East 30th Street. General contractor, John Christinson, 1739 East 30th Street. Frame.

Residence and Garage: \$3,150.00, 1-sty., and bas., 25x28 at 1206 North Colorado Street. Private plans. Owner and builder, Joe Lentz, 1516 Ewing Street. Frame.

Residence and Garage: \$3,650.00, 1-sty., and bas., 24x40 at 5251 East 11th Street. Private plans. Owner, Roy Clements, 3601 East 16th St. General contract awarded to Dan Newhart, 814 N. DeQuincy Street. Frame.

Residence and Garage: \$4,500.00, 1-sty., and bas., 25x34 at 3314 Orchard Avenue. Private plans. Owner and builder, D. W. Talmadge, 646 Fairfield Avenue. Frame.

Residence and Garage, (Double): \$4,000.00, 1-sty., and bas. 25x51 at 440-42 Forest Avenue. Private plans. Owner, Samuel Davis, 71st Street and White River. General contract awarded to George M. Risk, 4001 East 28th Street. Frame.

Residence and Garage: \$3,950.00, 1-sty. and bas., 44x26 at 2449 South State Street. Private plans. Owner and builder, Archie Scanland, 2312 Villa Avenue. Frame.

Residence and Garage: \$5,125.00, 1-sty., and bas., 28x48 at 2612 Stanley Avenue. Private plans. Owner and

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builder, Edward Selig, 2105 New Street. Frame.

Residence and Garage: \$5,750.00, 2-sty., and bas., 42x28 at 415 North Irvington Drive. Private plans. Owner and builder, Wilbur Washburn, 608 North Chester Avenue. Brick veneer.

Restaurant, (Addition): \$3,000.00, 1-sty., 17x71 at 511 North Delaware Street. Private plans. Owner, Mark Miller, 911 Fletcher Trust Building. General contract awarded to Monte Bose, 86th and College Avenue. Concrete block.

Creamery Building: \$5,000.00, 1 sty. and 2 sty., 42x101 at 1445-47 West Market Street. Private plans. Owner and builder, Grant Hornaday, 1440 West Court street. Tile.

Residence and Garage: \$4,000.00, 1 sty. and bas., 24x38 at 329 South Arlington avenue. Private plans. Owner and builder, E. D. Boring, 6132 East Washington street. Frame.

Residence and Garage: \$5,000.00, 1 sty. and bas., 26x41 at 915 North Chester avenue. Private plans. Owner and builder, Alvin G. Jose, 212 Indiana Trust Bldg. Frame.

Residence and Garage: \$3,500.00, 1 sty. and bas., 26x42 at 1325 North Euclid avenue. Private plans. Owner and builder, D. H. Fleming, 1534 North Euclid avenue. Frame.

Residence and Garage: \$3,600.00, 1 sty. and bas., 26x38 at 1160 North Tibbs avenue. Private plans. Owner, J. B. McIntyre, 1160 North Tibbs avenue. General contract awarded to William Greene, 1160 North Tibbs avenue. Frame.

Residence and Garage: \$3,000.00, 1 sty. and bas., 28x40 at 4309 Bowman street. Private plans. Owner, Charles H. Jackman, 4309 Bowman street. General contract awarded to J. H. Joseph, 1315 Lawrence avenue. Frame.

Double Residence and Garage: \$4,000, 1-sty. and bas., 28x54, at 1046 East Tabor Street. Private plans. Owner and builder, Frank E. Rosberg, 1042 East Tabor Street. Frame.

Residence and Garage: \$4,700.00, 1-sty. and bas., 29x32, at 4937 Young Street. Private plans. Owner and builder, Mary McGuff, 4927 Orion Street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x38, at 1154 Haugh Street. Private plans. Owner, W. F. Pyles, 1150 Haugh Street. General contract awarded to Huaman & Helmer, 520 North Hawthorne Lane. Frame.

Public Garage: \$5,000.00, 1-sty., 42x60, at 5506 Brookville Road. Private plans. Owner, Fred Smith, 6014 Dewey Street. General contract awarded to Frank Jordan, 5300 Gifford Street. Concrete block.

Residence and Garage: \$4,000.00, 1-sty. and bas., 37x26, at 801 North Emerson Avenue. Private plans. Owner and builder, O. J. Lockhart, 232 South Arlington Avenue. Frame.

Residence and Garage: \$4,850.00, 2-sty. and bas., 23x27, at 958 Graham Street. Private plans. Owner, James Carr, 958 Graham Street. General contract awarded to M. B. Zook, 525 North Alabama Street. Frame.

Apartment Building (4 Apts.): \$6,000.00, 2-sty. and bas., 45x32, at 1219-21 East Michigan Street. Private plans. Owner and builder, Quad Realty Company, 908 Test Bldg. Frame construction.

Apartment Building (4 Apts.): \$6,000.00, 2-sty. and bas., 45x32, at 1215-17 East Michigan Street. Private plans. Owner and builder, Quad Realty Company, 908 Test Bldg. Frame construction.

Residence and Garage: \$3,500.00, 1-sty. and bas., 24x40, at 1805 North Windfield Street. Private plans. Owner, Dr. J. P. Franz, 1801 Windfield Street. General contract awarded to W. B. Shelton, 301 Inland Bank Bldg. Frame.

BLOOMINGTON Contracts Awarded

Court House (remodeling and alterations): Monroe County, Bloomington, Ind. Archt., John L. Nichols, 204 South Indiana avenue, Bloomington. Owners, Board of County Commrs., Alva Eller, Auditor, court house, Bloomington. General contract awarded to Fred Fenneman, Bloomington. Will include installation of four new revolving doors, also weatherstripping and caulking the entire building.

Court House (alterations and new heating plant): Monroe County, Bloomington, Ind. Archt., John L. Nichols, 204 South Indiana avenue, Bloomington. Owners, Board of County Commrs., Alva Eller, Auditor, court house, Bloomington.



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General contract awarded to Fred Fenneman, Bloomington. Will include changing old water plant into a vacuum heating system with oil burner, 6,000 feet of radiation, also new steel boiler of 6,500 feet capacity.

CONNERSVILLE

High School: \$150,000.00, 2-sty. and bas., at Madison, Ind. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Mech. Engr., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Madison Board of Education, S. J. Bear, President; E. O. Muncie, Supt. of Schools, Madison. Receiving bids to 1 p. m., Tuesday, November 1st. Brick, hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, cork tack boards, direct-indirect steam heating plant. The following are figuring the general contract, R. S. Billingsley Company, 742 Plymouth Bldg., Minneapolis, Minn.; Shelby Construction Company, Shelbyville; M. A. Floyd Construction Company, 343 N. W. Life Bldg., Minneapolis, Minn.; George Lohrig, Madison; Dunlap & Company, Columbus; Hege & Company, Columbus; W. R. Dun-

kin & Son, Huntington; J. Fred Beggs, Scottsburg; Barringer & Tumulty,

Greensburg; John A. Keller & Son, Vincennes; Medland Brothers, Logansport; W. J. Abraham, Seymour; A. L. Young, North Madison; Kent K. Kern, Frankfort, Ky.; William A. Gutzwiller, Batesville; Robert S. Wilson, Lapel; M. B. Parker Construction Company, Union Bldg., Cleveland, Ohio; Universal Construction Company, 1925 Massachusetts avenue, Indianapolis; A. H. DeHart, 203 Medical Arts Bldg., Indpls.; Service Construction Company, 301 Castle Hall Bldg., Indpls.

ELKHART

Hotel (9-story top addition): \$450,000.00, corner Main and Marion Streets, Elkhart. Private plans. Owner, Elkhart Hotel Corporation Building Company, C. D. Greenleaf, Prest., Elkhart. Plans have been approved, work will start this fall. Brick, reinforced concrete, stone trim.

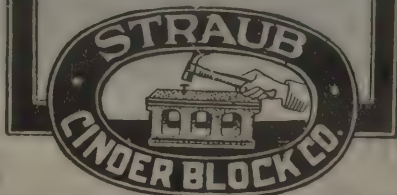
EVANSVILLE

County Infirmary (Remodeling and alterations): near Evansville. Archt., Alfred Neucks, 604 Old State Bank Bldg., Evansville. Owner, Vanderburg Board of County Commrs., Sam Bell, Auditor, (Continued on Page 17)

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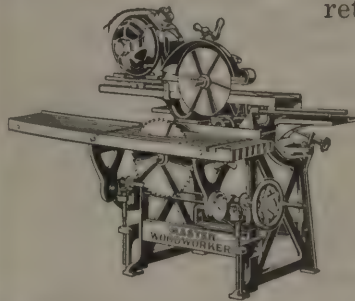
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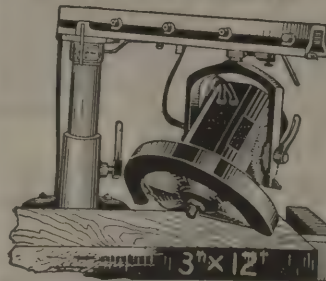
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Court House, Evansville. Plans in progress. Will include 2 new steam boilers, a brick dairy barn, a brick stack and a new power plant.

Hospital Unit (Children): \$50,000.00, 2-sty. and bas., at Boehne Camp, near Evansville. Archt., Alfred E. Neucks, 604 Old State Bank Bldg., Evansville. Owner, Vanderburg Board of County Commrs., Sam Bell, Auditor, Court House, Evansville. Preliminary plans in progress. Brick and reinforced concrete.

Contracts Awarded

*Garage Building: \$35,000.00, 1-sty. 44x50, on Indiana Avenue near Main Street. Archt., Frank L. Schlotter, 113½ Upper 4th Street, Evansville. Owner, F. J. Fridy, care of architect. General contract awarded to the Tri-State Construction Company, Evansville. Brick and concrete construction. Will lease building to the Krauss Laundry Company, Evansville.

*Residence: 1½-sty. and bas., 38x48, at Virginia Street and Fares Avenue. Archts., Edwin C. Berendes and Associates, 108 McCurdy Bldg., Evansville. Owner, Peter Becker, Fulton Avenue. General contract awarded to William Markee, 1217 East Louisiana Street; Plumbing awarded to Tri-State Plumbing Company; Electric wiring awarded to Miller Electric Company, all Evansville. Brick, 6 rooms.

FORT WAYNE

School: \$95,000.00, 2 sty. and bas.

"Elmhurst District School," in Wayne township, Allen county, Indiana, near Fort Wayne. Archt., Griffith, Goodrich & Waterfall, 211 East Berry street, Fort Wayne. Owner, Albert A. Ringwalt, trustee, 1231 Nuttman avenue, Fort Wayne. Plans in progress. Brick, reinforced concrete, steel.

School: \$85,000.00, 2-sty. and bas., "Phillee Community School," in Wayne Township, Allen County, Indiana, near Fort Wayne. Archt., Griffith, Goodrich & Waterfall, 211 East Berry Street, Fort Wayne. Owner, Albert A. Ringwalt, trustee, 1231 Nuttman Avenue, Fort Wayne. Plans in progress. Brick, reinforced concrete, steel.

GREENCASTLE

Contracts Awarded

Fraternity House: \$60,000.00, 3-sty. and bas., 70x35, near DePauw University, Greencastle. Private plans. Owner, Lambda Chi Alpha Fraternity, Bruce McIntosh, Secretary, 1031 North Pennsylvania Street, Indianapolis. General contract awarded to the Day Construction Company, Champaign, Illinois. Brick, stone trim, hollow tile, tile roof, steam heating plant, metal lath, steel and wood sash. To contain 20 study rooms, a large dining room, kitchen, lounge room and reception hall.

HAMMOND

Contracts Awarded

Factory and Office Building: \$30,000, 1 and 2-stys., 30x40 and 40x120, at Clark

and 141st Streets, Hammond. Archt., A. E. Strobel, 110 South Dearborn Street, Chicago, Illinois. Owner, Taylor Chain Company, S. G. Taylor, Jr., President, 140 South Dearborn Street, Chicago, Ill. General contract awarded to Chicago Industrial Construction Company, 53 West Jackson Blvd., Chicago, Ill. Brick, stone trim, structural steel, steel sash, concrete floors.

Hammond Building Permits

Apartment Building (5 2-room, 1 5-room): \$10,000.00, 2 sty. and bas., 30x60 at 548 Becker Street. Private plans. Owner and builder, W. J. McAleer, Hammond. Brick veneer.

Laundry Building: \$9,000.00, 1 sty. 50x121 at 829 Calumet Avenue. Private plans. Owner and builder, Hammond Wet Wash Laundry Company, Hammond. Steel.

Garage and Living Rooms: \$5,000.00, 2 sty. 30x34 at 154 Clinton Street. Private plans. Owner and builder, Martin Findling, Hammond. Frame.

Residence (6 rooms): \$5,000.00, 1 sty. and bas., 24x48 at 1359 Meadow Lane. Private plans. Owner and builder, F. B. Hawk, Hammond. Frame.

Residence: \$4,000.00, 1 sty. and bas., 26x37 at 1333 California street. Private plans. Owner and builder, Frank Eschenberg, Hammond. Brick veneer.

Residence: \$4,000.00, 1 sty. and bas., 24x35 at 244 Twenty-sixth Place. Private plans. Owner and builder, C. Hankenson, Hammond. Frame.

(Continued on Page 19)

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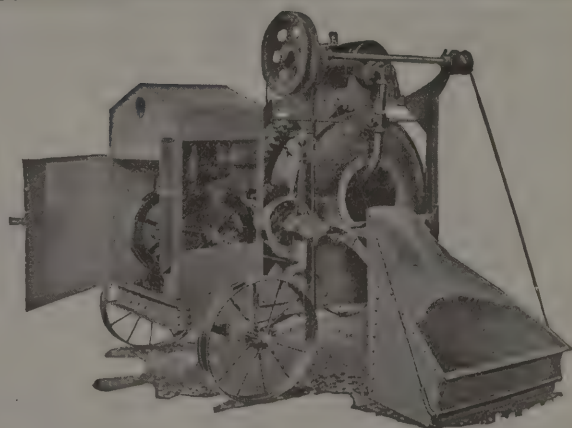
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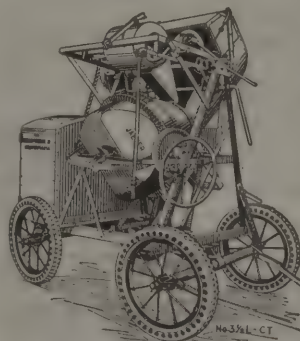
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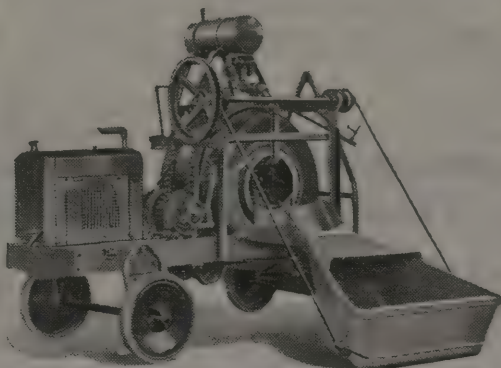
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Residence: \$3,000.00, 1 sty. and bas., 24x29 at 1366 Delaware street. Private plans. Owner and builder, M. J. Hodges, Hammond. Frame.

Residence: \$6,000.00, 1-sty. and bas., 24x41, at 1741 Olcott Street. Private plans. Owner and builder, Fred E. Flagg, Hammond. Frame.

Residence: \$4,000.00, 1-sty. and bas., 24x28, at 1445 Arkansas Street. Private plans. Owner and builder, Floyd Hack, Hammond. Frame.

Residence: \$4,000.00, 1-sty. and bas., 24x29, at 1449 Arkansas Street. Private plans. Owner and builder, Floyd Hack, Hammond. Frame.

KOKOMO

*Court House and War Memorial: \$500,000.00, 3-sty. and bas., 100x150. Associate Architects, Oscar Cook, 622 Armstrong Bldg., Kokomo, and Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Howard County Board of Commrs., Orville Butcher, Auditor, Court House, Kokomo. Advisory Committee, George Landon, Otis Gerhart and Mack Wilson, Court House, Kokomo. Receiving bids to 10 a. m. Saturday, December 10th. Stone exterior, granite base.

LAFAYETTE

High School: \$250,000.00, 2-sty. and bas., 165x185, "Jefferson High School," located at Ninth and Cincinnati Sts., Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Mech. Eng., R. W. Nowland, 824 Lafayette Life Bldg., Lafayette. Owner, Board of School Trustees, School City of Lafayette, A. E. Highley, Supt., Lafayette. Receiving bids to 9:00 o'clock A. M., Saturday, November 5th. Brick, reinforced concrete, stone trim, steam heating plant, built up composition roof.

To contain a gymnasium and auditorium, 20 class rooms, manual training and domestic science rooms, with kitchen and cafeteria facilities. The following are figuring the general contract, A. E. Kemmer, Lafayette; Charles L. Sanders & Son, Portland; E. A. Carson, 1201 E. 30th Street, Indianapolis; William P. Jungclaus Company, 825 Massachusetts Ave., Indianapolis.

Agricultural Engineering Building: \$75,000.00 at Purdue University, West Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, Purdue University, R. B. Stewart, Comptroller, West Lafayette. Preliminary plans in progress. Brick, steel and stone trim. Will probably take bids in early Spring, 1928.

Service Building: (For materials and repairing equipment): \$75,000.00 at Purdue University, West Lafayette. Archt.,

Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees, Purdue University, R. B. Stewart, Comptroller, West Lafayette. Preliminary plans in progress. Brick, steel. Will probably take bids in early Spring, 1928.

Residence (Colonial Bungalow): \$9,000.00, 1 sty. and bas. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Vincent Mulhaupt, Lafayette. Plans in progress. Frame, asphalt shingle roof, hot air heating plant, hardwood floors, metal trim, plumbing and electrical work.

***Public Rest Room (Remodeling):** \$6,000.00, Tippecanoe County Courthouse, Lafayette. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Board of County Commrs., Cora M. Davis, Auditor, Courthouse, Lafayette. Low bidder, Layne-Pyke-Werkhoff Company, 215 North 10th Street, Lafayette. Will probably award contract soon. New plumbing, fixtures, heating, tile floors, marble wainscoting, stalls, electrical wiring, electrical fixtures, decorating.

Contracts Awarded

--*Garage and Salesroom: 1 sty., 70x112. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, J. F. Horner, Lafayette. General contractor, Anderson & Ulrey, Lafayette; heating and plumbing awarded to Arthur Lahr, 1900 Perrine street; electrical wiring awarded to Brassie-Bowers Company, Lafayette. Brick, reinforced concrete, steam heating system, composition roof, plumbing and electrical wiring.

*Garage Building: 1 sty. Archt., Frank P. Riedel, 821 Lafayette Life Bldg. Lafayette. Owner, Coca-Cola Bottling Company, Lafayette. General contract awarded to Frank Vesper, Lafayette. Brick, steel, concrete, steel sash, composition roof, plumbing, steam heating plant, electrical wiring.

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Service and Filling Station: \$15,000.00, 1 sty., on the corner of 9th and Ferry streets. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, James & Murkle, Lafayette. General contract awarded to Anderson & Ulrey, Lafayette. Brick, concrete, stucco, composition roof, steel sash, plumbing, electrical work. Bids are now being received on the plumbing, heating and electrical wiring.

Church (addition and remodeling): \$10,000.00, 1 sty. and bas. at Dayton, Indiana, near Lafayette. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Methodist Episcopal Church, Rev. P. A. Reisen, Pastor, Dayton. Plans completed, owner will build by day work. Brick, concrete, steel, interlocking tile walls, composition roof, hot air heating plant, probably cement stucco exterior.

Church (Remodeling): \$10,000.00, Trinity M. E. Church, Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., LaFayette. Owner, Trinity Methodist Episcopal Church, Dr. R. A. Craig, 621 Waldron St., West LaFayette, Chairman Building Committee. General contract awarded to Jacob J. Memmer, 410 North 24th St., LaFayette. Remodeling church towers with brick and copper work.

MUNCIE

***Demonstration Building: \$275,000.00,** 116x262, at Muncie. Archt., Snyder & Babbitt, 1212 Hayden Bldg., Columbus, Ohio. Owner, Board of Trustees of Indiana State Normal School, Helen C. Benbridge, Sec., Terre Haute, Indiana. Revising plans, all previous bids rejected. Brick, concrete and steel.

Contracts Awarded

***Church: \$150,000.00,** 1 sty. and bas. at Charles and Jefferson streets, Muncie. Archts., Hannaford & Son, 1024 Dixie Terminal Bldg., Cincinnati, Ohio. Owner, First Baptist Church, Rev. W. G. Everson, pastor, 1116 North Walnut street, Muncie. General contract awarded to Morrow & Morrow, Muncie, \$189,995.00; heating, plumbing, ventilating awarded to Earl L. Clevinger, Muncie, \$16,340.00; electrical wiring awarded to V. M. Kimbrough, Muncie, \$3,065.00. Brick.

SOUTH BEND

Residence and Garage: \$35,000.00, 2-sty. and bas., 45x55, on East Jefferson Boulevard. Archt., Austin & Shambleau, 111 Lafayette Street, South Bend. Owner, William Zigler, care of architect. Plans in progress. Frame (Colonial) tile baths, slate roof.

TERRE HAUTE

Contracts Awarded

Country Club (Golf): \$30,000.00, 1-sty. and ground floor, on National Road, east of Terre Haute. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Phoenix Country Club, Max Bloomberg, Chrmn. Bldg. Comm., Terre Haute. General contract awarded to Glenn W. North Construction Company, 9th and Tippecanoe Streets, Terre Haute; Plumbing and heating awarded to Joslin Heating and Plumbing Company, Terre Haute. Electrical wiring will be awarded soon. Stucco over hollow tile, asphalt or asbestos shingle roof, steam heating plant, kitchen equipment. Will have a ballroom.

Residence and Garage: \$10,000.00, 2-sty. and bas., 35x30, on North Seventh Street. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio Street, Terre Haute. Owner, Joseph Entwistle, care of Terre Haute Vitified Brick Company, Terre Haute. General contract awarded to John Warner, Terre Haute, including the heating and electrical work; plumbing awarded to O'Loughlin Brothers, Terre Haute. Brick, asbestos shingle roof, furnace heat, tile baths.

VINCENNES

Library and Town Hall: \$12,000.00, 2-sty. and bas., at Dugger, Indiana, Sullivan County. Archt., John B. Bayard, 231½ Main Street, Vincennes. Owner, City of Dugger, City Clerk, Dugger. Plans in progress. Brick.

Fire Station: \$10,000.00, 1-sty. and bas., 40x50, in Vincennes. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, City of Vincennes, Claude E. Gregg, Mayor, City Hall, Vincennes. Plans completed, ready for bids. Brick, stone trim, metal lath, steam heat-

ing plant, composition roof, concrete floors.

MISCELLANEOUS CITIES

***Centerville: Gymnasium; \$15,000.00,** 1-sty. 96x116, in Center Twp, Wayne County, at Centerville, Indiana. Private plans. Owner, Center Township Realty Co., O. K. Dunbar, President, Porter Pike, Secretary, Centerville. General contract awarded to Ed Anderson, Centerville. Frame construction, fireproof roof, hardwood floors, seating capacity, 3,000.

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Sealed Proposals

ROOF REPAIRING

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2 o'clock, p. m., November 8, 1927, at the office of the President of the Indiana State Normal School, Terre Haute, Indiana, for repairing the roof of the main building of the Indiana State Normal School, located at Terre Haute, Indiana.

Specifications for such repairs will be on file at the office of the Registrar of the Indiana State Normal School, Terre Haute, Indiana, or same may be obtained by inquiring of Johnson Miller, Miller & Yeager, Architects, 819 Ohio Street, Terre Haute, Indiana.

Bids must be made on form No. 96 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

BOARD OF TRUSTEES OF THE
INDIANA STATE NORMAL SCHOOL
By Helen C. Benbridge, Sec.

Oct. 22-29, Nov. 5, 1927.

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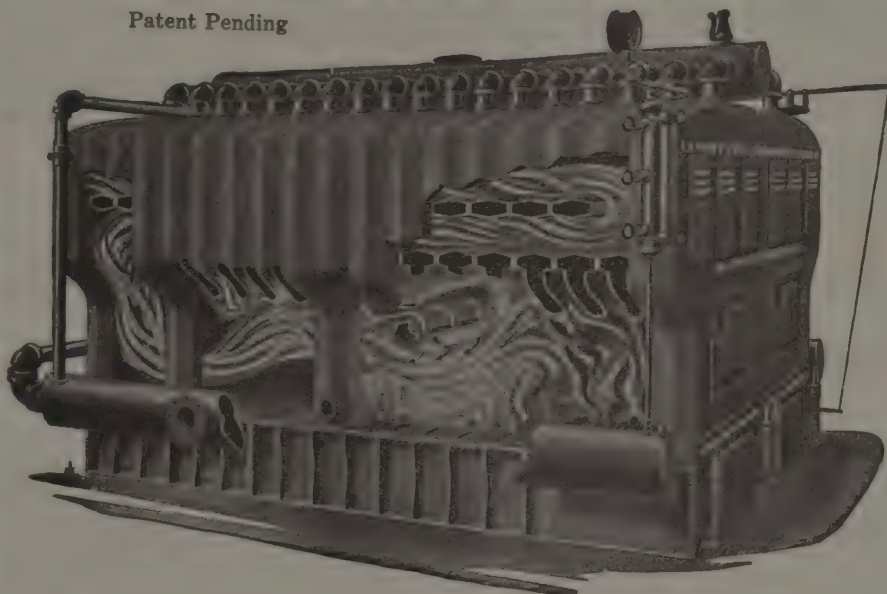
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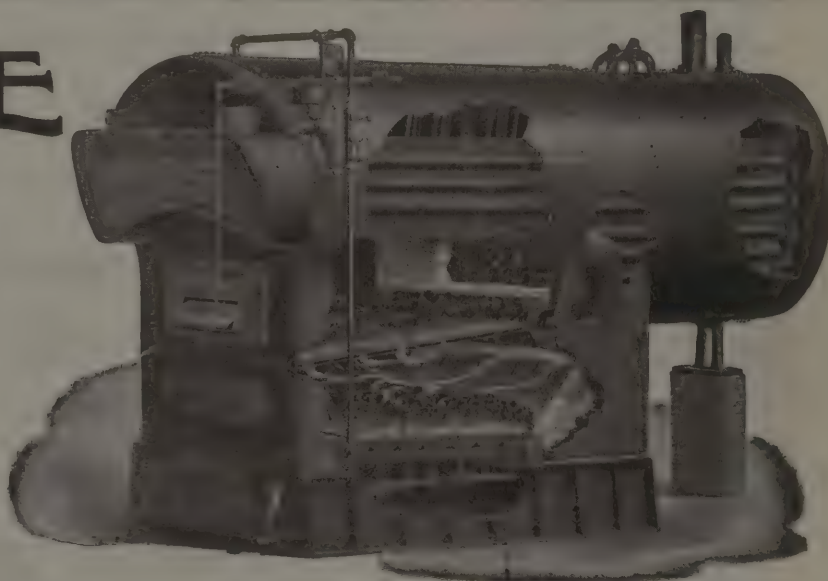
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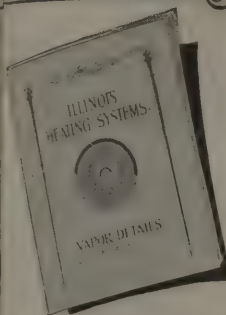
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Bulletin 22
(AIA 30C2)

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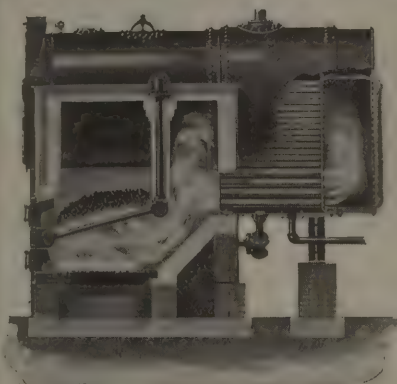
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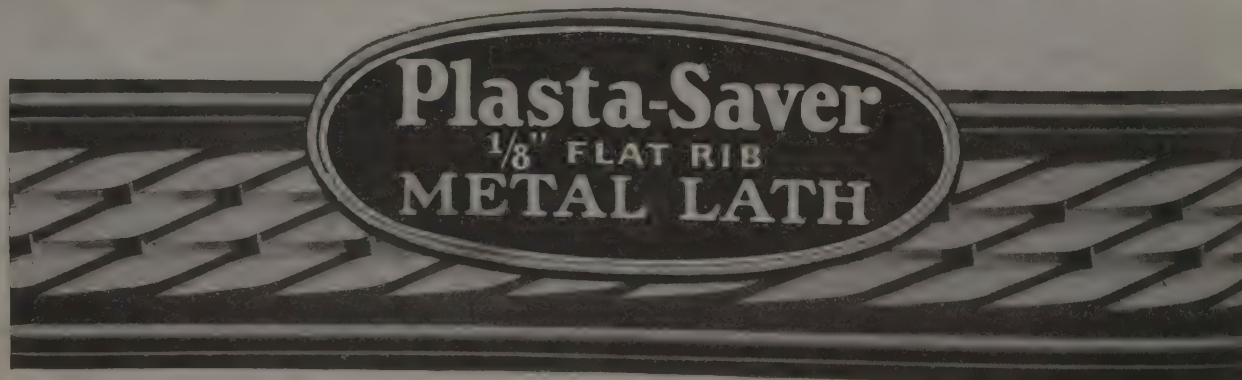


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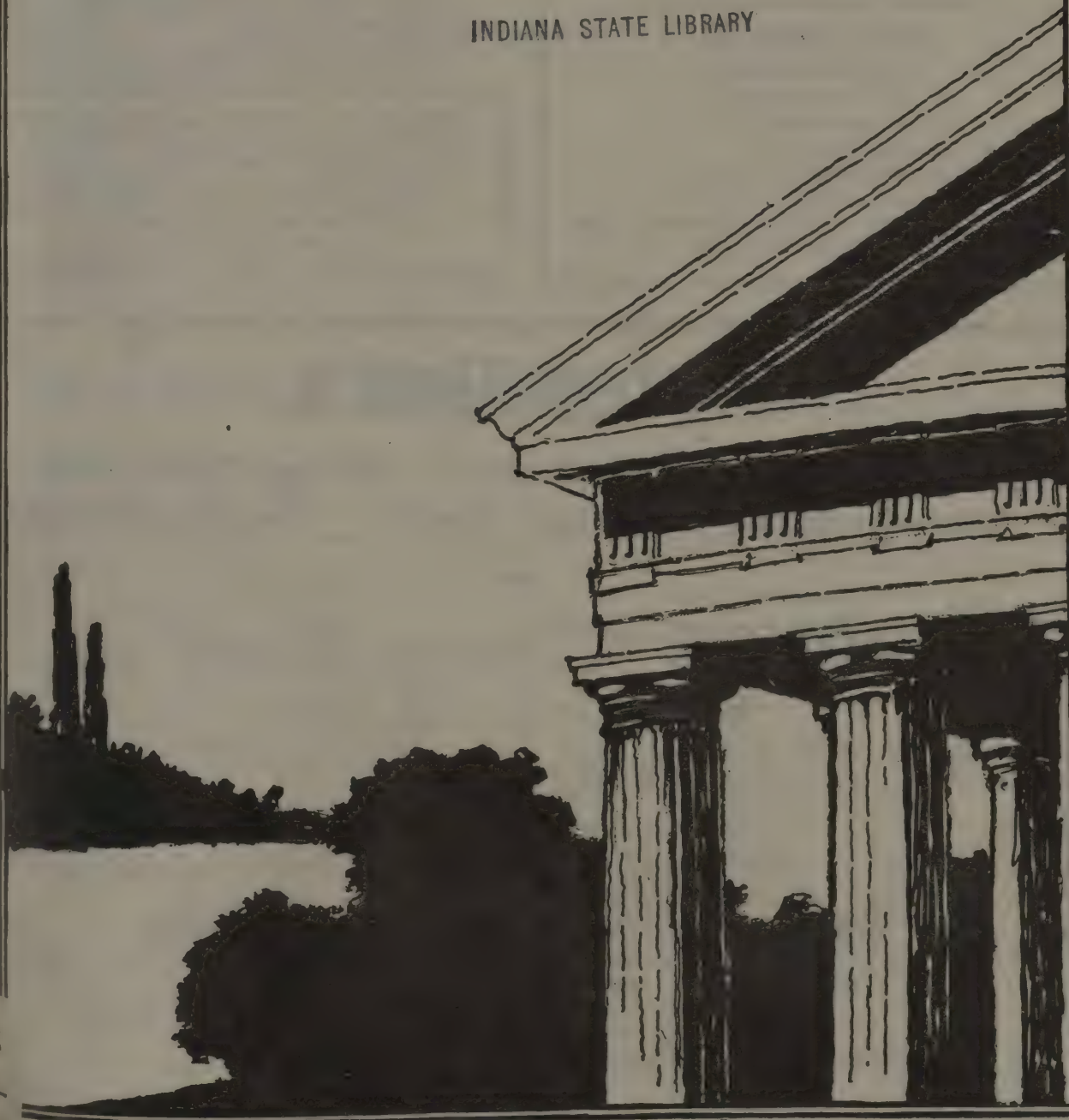
Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., November 5, 1927
Vol. 9—No. 32

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PHONE—MAIN 5673

TERMS OF SUBSCRIPTION

One Year\$6.00
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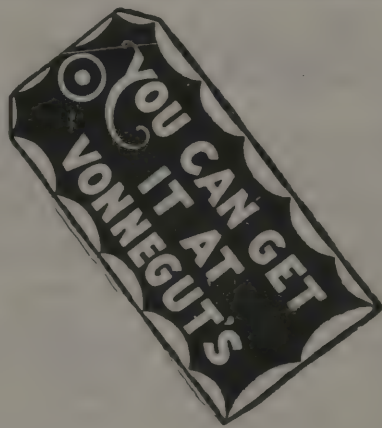
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Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, NOVEMBER 5, 1927

No. 32

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Baseball Park: \$500,000.00, in Indianapolis, location not definitely decided. Archt., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Indianapolis Baseball Club, James A. Perry, President, William Clauer, Secretary, 1235 West Washington Street, Indianapolis. Preliminary plans in progress, probably mature soon, so that the plant will be completed for use during the 1928 season. The grandstands will be of steel and reinforced concrete with a capacity of 17,500 persons.

***Church (Addition):** \$100,000.00, 2-sty. and bas., 68x180, on the corner of North and New Jersey Streets. Archt., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Zion Evangelical Church Congregation, the Rev. Frederick R. Davies, Pastor, 416 East North Street, Jacob Hilkene, on Bldg. Comm., 53 West 32nd Street. All bids were rejected. Brick, stone trim, structural steel, composition roof, copper gutters, terrazzo floors, metal sash, steam heating plant, new cast iron boilers, radiators, kitchen and dining room equipment, will contain a large auditorium.

***High and Grade School:** \$125,000.00, 2-sty. and bas., at Danville, Indiana. Archts., McGuire & Shook, 941 North

Meridian Street, Indianapolis. Owner, Company, Bloomington; Bevins Plumbing and Heating Company, Seymour.

Route, Danville. Low bidders on general contract, Moir & Davis, 836 North Denny Street, Indianapolis; Roy Bryant, Franklin, and Perry Hockstettler, Sullivan.

Low bidders on plumbing and heating, Tibbetts & Company, Union City, Indiana, and Freyn Brothers, 1028 North Illinois Street, Indianapolis. All contracts will be awarded Wednesday, November 9th. Brick, reinforced concrete, structural steel, steel sash, steam heating plant. To include (18) classrooms, auditorium, gymnasium.

***Public Library (Addition):** 1-sty. and bas., 30x75, at Seymour, Indiana. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Seymour Public Library, Seymour. Receiving bids to 1 p. m. Tuesday, November 22nd. Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack room, children's room and art gallery. The following are figuring the general contract, Dunlap & Company, Columbus; Hickman & Son, Martinsville; Hege & Company, Columbus; William J. Abraham, Seymour; Harry Neimeyer, Seymour; W. H. Kaufman, Seymour; Webb Dill, Franklin. The following are figuring the plumbing and heating, Bevins Plumbing and Heating Company, Seymour; Joe Steel, Seymour; Frank Boyd, Columbus; Hickman & Son, Martinsville. The following are figuring the electrical wiring, H. P. Electric

Theatre, Stores and Apartment: \$75,000.00, 2-sty. and bas., 96x144, located in Indianapolis. Private plans. Owner's name withheld temporarily. Plans completed, receiving figures. Ben Branson, 206 American Central Life Bldg., Indianapolis is figuring. Brick, structural steel, concrete block, stone trim, composition built-up roof, forced air heating plant, metal sash, plate glass, concrete floors. Theatre seating capacity of 1,250 persons. Will contain 4 ground floor store rooms with 2 apartments on second floor.

***High School (Addition of two wings):** \$250,000.00, each 3 stories, no basement, 100x60, at Arsenal Technical High School, located at 1500 East Michigan Street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. Receiving bids to 11 o'clock a. m., Friday, November 11th. For general construction, heating and ventilating, plumbing, and sewer work and electrical wiring and fixtures. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training. Schlegel & Roehm, 602 Lexington Avenue, is figuring the general

(Continued on Page 7)

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contract, (they were not included in our October 29th listing).

Bank and Hotel (Alterations): \$20,000.00, located on the southeast corner of Washington Street and Senate Avenue. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Washington Bank and Trust Company, J. Edward Morris, President, 257 West Washington Street, Indianapolis. Receiving bids. Includes the tearing out of rooms on the second floor of the hotel and making offices for the bank, changing the hotel entrance, structural steel, revolving doors, metal toilet partitions, vault door, terrazzo floors, steel stairs, brick work, tin work, tile, marble, new stone work, plastering, painting.

Apartment Building (Remodeling): Beverly Court, located at 2449-53 North Illinois Street. Archt., Fernor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Mrs. Robinson, care of architect. Receiving bids. For the changing of windows and entrance doors, new timbers in basement, raising floors, plastering, brick work, painting.

School (Crushed Stone Playground): \$2,000.00, at District School No. 14, located on the National Road (west) at Taft Avenue. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route C, Box 293, Indianapolis. Receiving bids to 7:30 p. m. Monday, November 28th. For furnishing crushed stone and grading the playground at the school.

Contracts Awarded

*Administration, Industrial, Commissary and Three Dormitory Buildings:

\$400,000.00, 2-sty. and ground floor, at 75th Street and College Avenue, Indianapolis. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mech. Engrs., Walter A. Breining, 511 Traction Terminal Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. General contract awarded to Service Construction Company, 301 Castle Hall Bldg., \$371,364.00; Heating, plumbing and ventilating awarded to Freyn Brothers, 1028 North Illinois Street, heating and ventilating, \$9,355.00; plumbing, \$14,177.00; Electrical wiring awarded to Charles L. Smith Electric Company, 122 South Pennsylvania Street, \$5,282.00. Fire-proof construction, face brick, terra cotta, hollow tile, steel sash, steam heating plant, water tower, linoleum floors.

Post Office Building: \$80,000.00, 2-sty. and bas., 100x100 irregular, Post Office Station "W", Brooklyn, New York. Archt., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. Owner, R. D. Brown, care of architects. General contract awarded to William Welge, 710 Elmore Place, Brooklyn, New York, including plumbing, heating and electric wiring. Brick, steel and frame construction, steam heating plant, built-up roof.

***School (Alterations):** \$18,000, District School No. 13, located on Lyndhurst Dr., north of Raymond Street, Indianapolis. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Wayne Township, Marion County, Rural Route C, Box 293, Indianapolis. Plumbing awarded to Strong Brothers, 309 North Alabama Street;

Heating and ventilating awarded to Freyn Brothers, 1028 North Illinois Street; Electrical work awarded to Skillman Electric Company, 129 West Market Street, all Indianapolis. For the installation and completion of heating, ventilation, plumbing and sewer work, electrical wiring and fixtures in said school.

School (alterations): \$5,500.00, No. 1, Wayne Township, Marion County, Ind., on Lafayette Road, south of Thirtieth Street, near Indianapolis. Archt., Charles Byfield, 923 Peoples Bank Building, Indianapolis. Owner, Vestal C. Davis, Trustee, Rural Route C, Box 293, Indianapolis. Plumbing awarded to Strong Brothers, 309 North Alabama Street, Indianapolis. Installation of complete plumbing fixtures and piping and sewer work in the old school building.

Apartment Building (12 Family): \$40,000.00, 2 sty. and bas., 120-42 at 1642-44-46-48 Broadway avenue. Private plans. Owner, Alice M. Brown, 1638 Broadway avenue. General contract awarded to Frank Brown, 1638 Broadway avenue. Brick veneer.

Dry Cleaning Buildings (Spotting and Cleaning Rooms): \$20,500.00, 1 sty. 85x50 and 30x130, on the southeast corner of 23d and Alvord streets. Private plans. Owner, The Associated Cleaners, Inc., James E. Craig, president, 914 Virginia avenue. General contract awarded to A. A. Mitchell, 247 North Lansing street. Frame construction.

Indianapolis Building Permits

Residence and Garage: \$18,000.00, 2
(Continued on Page 13)

Phone Main 3070

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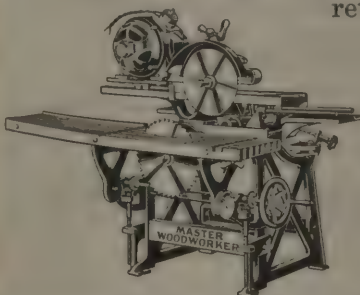
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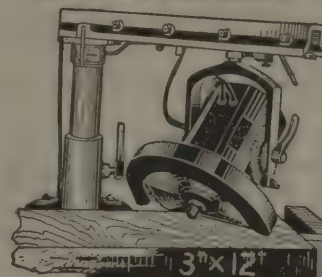


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URNS AGAIN TO THE REGIONAL MEETING IDEA

Indiana Society of Architects Seeks Closer Contact With Members of the State Profession.

Furtherance of the scheme to create a closer contact between the Indiana Society of Architects and the members of the architectural profession in the State was attempted this week-end at Fort Wayne by the holding of a regional meeting in that city. The move was in accordance with the policy adopted at the June gathering in Indianapolis when it was voted to hold but one general meeting annually, rather than two semi-annual meetings at the Capital City. At the same time it was decided that greater interest in the Society could be aroused and sustained by holding regional meetings in connection with the quarterly scheduled meetings of the Board of Directors, said affairs to be held at different cities about the state at given intervals, thus, through the year, affording the architects of the various regions an opportunity to meet with the directors and come in personal contact with the workings of the Society.

Such a plan will give the architects direct knowledge of what the I. S. A. is seeking to do, its aims and purposes, in the interest of the profession and the building industry, will present the organization in a personal rather than an abstract position, and give all architects of the state at one time or another a chance to sit in at an I. S. A. meeting which was not an easy matter under the old order when all Society gatherings were held at Indianapolis.

The program for the Fort Wayne meeting, at which a good attendance was indicated by the acceptance responses, was as follows:

10:00 A. M.—Meeting of Board of Directors.

12:00 Noon—Directors Luncheon.

AFTERNOON—Visit to recent work in Fort Wayne, golf, and other features.

6:30 P. M.—Dinner and Regional Meeting of Indiana Society—Dinner at Shrine Club House.

Address by Mr. Robert B. Hanna, Consultant to the City Planning Commission of Fort Wayne. Subject, "The Civic Influence of Good Architecture."

Discussions, lead by Board Members, upon following suggested subjects: "The Architect's Responsibility to His Community."

"The Architect's Responsibility for Mechanical Work."

"Architectural Fees and Contracts."

"Architectural Supervision."

"Promotion Work and Sketches."

OHIO ARCHITECTS PLANNING BIG FOR A. I. A. REGIONAL MEETING

Cincinnati to Entertain Mid-West Members of the Profession.

The word from Cincinnati is that the architects there, the members of the A. I. A. Chapter, are planning a great time for the architect visitors who attend the Fifth Annual Regional meeting of the Institute to be held in the Queen City Friday and Saturday, November 11 and 12.

An extensive and elaborate program has been arranged for the two days' session covering both business and social angles, assuring to visitors many interesting features that should prove highly enjoyable. There will be an intensive business meeting at which pertinent current architectural matters will be presented, open discussions, luncheons, a big evening dinner Friday, November 11, 5:30 p. m., and sight-seeing tours, golf and other features Saturday.

Official headquarters for the regional meeting will be at the Hotel Gibson, Walnut Street at Fountain Square, where all sessions will be held.

The Cincinnati architects have extended a cordial invitation to Indiana architects to attend next week's gathering and from present indications it appears as if the Indiana profession will be well represented when the architects of the mid-central West assemble at the city down on the Ohio River.

As suggested heretofore the regional meeting offers a fine week-end trip for Indiana architects, especially by auto as the roads to Cincinnati are all in good shape and wind down through a scenic hilly country affording entrancing drives any way one may wish to go.

HIST!

The Call of the Wild, or, Maybe They Are Not So After All.

"Comrade," "Bolshevic," "Czarism" were some of the words hurled wantonly about Indianapolis this week to call attention to a meeting to be held there the coming week, Wednesday evening, November 9, to be exact.

It all sounded foreign to the general note usually sounded and had the earmarks of a riot act, that is if enough architects can be induced to turn out for a riot. Any way, it has aroused curiosity and we know of one person who is going over to play the part of the innocent bystander even though he may be trampled in the resultant confusion.

Here is the appeal, the defi, the ultimatum, or whatever you want to call it:

"The November 9th meeting of the Architects' Association is going to be a WOW! In the past, we have failed to draw a crowd on a purely social appeal,

(Continued on Page 11)

INSURANCE AT COST

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\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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so now we are going to try some Bolshevik stuff.

"Czarism in the form of Jerry Builders and Promoters will be attacked vigorously, and you will help advertise your services to a public that (we beg pardon) thinks less and less of you each year.

"This may sound like an attempt to be funny, but we're serious as H——, (we know of nothing more serious.)

"Dinner at 6:30 sharp. Indianapolis Athletic Club. The date, Wednesday, November 9th.

"A special committee, appointed by your president, has worked hard in your behalf. Are you going to do your bit by staying away?—instead, why not shoot in a plate reservation?

"Now for the denouement next week."

NATIONAL CONSTRUCTION EXPOSITION BILLED FOR INDIANA IN JANUARY GIVES PROMISE OF BEING A REAL SHOW

Early Interest Shown

Although work on the National Construction Exposition, to be held in Indiana in January, was begun only a little more than two months ago, some 50 equipment and materials companies or allied trade groups from eleven different states and the District of Columbia have made arrangements to have exhibits. The Exposition will be held at West Baden, Indiana, January 23 to 27, in conjunction with the Ninth Annual Convention of the Associated General Contractors of America. The states already represented among the companies which are preparing exhibits are Delaware, Illinois, Indiana, Iowa, Michigan, Minnesota, New Jersey, New York, Ohio, Pennsylvania and Wisconsin.

Unique Outdoor Display Section

Moreover, the Exposition management has announced, arrangements have been completed with the West Baden Springs

Hotel, which will house the Exposition, for the use of a half acre of outdoor display area for the placing and demonstration of very large and bulky construction equipment and machinery, the operation of which would be impossible within the hotel, and more than half of this outdoor space has been placed under reservation by exhibitors at this time.

The types of outdoor exhibits scheduled for display are steam and gasoline shovels, trench diggers, cranes, trucks, hoists and derricks, and other mechanical or large scale construction materials. The outdoor plot is about 300 feet from the hotel, and within the landscaped grounds of the latter, where the displays there placed may be readily seen and reached.

Awards to Best Displays

Arrangements have been completed for a making of first, second and third awards by the Associated General Contractors of America to the companies having displays adjudged the most effective. Awards will be determined by a committee of representative general contractors, members of the A. G. C., the personnel of which will be announced at the Exposition.

This Award Committee of the contractors' national body will judge exhibits as to (1) meritoriousness of the product, (2) effectiveness of presentation or demonstration of the product, including the general appearance of the display, and (3) the personal effectiveness of the booth representatives and their indicated knowledge of the construction field. Points (1), (2) and (3) will count 40%, 30% and 30% respectively.

In connection with point (1)—the meritoriousness of a displayed product—it is the intent that the size or the extent of the construction applicability of a product shall not influence a rating; i. e., a product distinctly applicable to one specialized or novel construction use only will receive consideration equal to a product which is applicable to many

construction uses, only the fundamental merit of each in relation to its one or more applicabilities to be ranked.

An Association-Controlled Show.

The policies and conduct of the Exposition will be in every phase subject to control by the Association, the design of which is that the Show shall fulfill in every sense the implications of its title, by providing a national and authentic demonstration center for all the general construction utilities. Exhibiting companies' representatives participation in all convention sessions will be encouraged. It will be exclusively a show for the construction man, and for those closely related to his interests, inasmuch as there will be no general public attendance, but one based primarily on the general executives and on the job superintendents of the 2,300 member companies of the A. G. C., located throughout some 48 states, and upon representatives also of companies throughout the country, all of which are being invited to send their key men to the show.

UP AND DOWN

Fort Wayne Building Up On Current Year Comparison But Down On Last Year's.

Not in line with the monthly totals that in former years were turned in on the Fort Wayne building records the October figures this year appear decidedly off, but one must not forget that other cities, too, have shown more or less of a letting down from previous performances, especially those of several years ago.

The total estimated valuation of new building construction, passed upon favorably by the building inspection department, last month amounted to \$457,481 which was \$6,010 better than the total posted in September.

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Here is another case though where current year monthly business fades by comparison for in October, 1926, the city's record showed \$532,901 in new building.

HALLOWE'EN REVELERY IS INDULGED IN BY INDIANAPOLIS MASON CONTRACTORS' ASSN.

Annual Outing and Dinner a Merry Affair.

Seizing upon the opportunity that Hallowe'en season offers for a spirit of carnival and good times, the members of the Mason Contractors' Association of Indianapolis wended their way out into the country Saturday evening, October 29, to New Bethel, Ind., where they held their annual association dinner at Johnny Mann's chicken dinner place.

Grinning pumpkin lanterns, from fence posts, greeted the crowd as it arrived, and within the dining hall seasonable decorations betokened a festive occasion. Paper hats and Hallowe'en souvenirs distributed all around further set things in motion and the party was well under way even before the sizzling fried chicken, steaming potatoes, pumpkin pie and other trimmings were ushered in.

After the dinner Will Hodgson tickled the piano keys for a spell, Attorney Harry Fenton reviewed the work of the International Mason Contractors' Association of the United States and Canada, and others made short talks, following which dancing finished out the evening. Upon departure the women folks were each presented with containers containing prepared pumpkin and the men folks started home anticipating the pies that were to come later.

Those present were: Edward Dux, Harry Fenton and wife, William Hodgson and wife, Elmer Ittenback, William Nunamaker and wife, Mark O'Hara and wife, T. J. O'Hara, wife and niece, Leyton Perry and family, William Rubush, wife and daughter, James Rybolt and wife, Louis Rybolt, wife and daughter, and Miss M. R. Anderson. Two notice-

able absentees were James Hodgson, Sr., and James, Jr., who happen to be basking in the balmy climate of Florida.

INDIANAPOLIS BUILDING FOR 1927 CONTINUES AHEAD OF THAT FOR 1926 OVER THE CORRESPONDING PERIOD

October Showed a Pickup Over September.

There have been some spotty places on Indianapolis' building calendar this year and there were periods, now and then, when new operations were not coming along as fast as all would have liked to have seen them develop, yet, despite the lapses, the volume of new construction work for the first ten months of 1927, upon which permits were granted, has reached a \$20,860,521 level as against \$19,853,023 for the corresponding period in 1926, an increase of \$1,007,498 or 5%.

Last month's new business amounted to 1,218 permits issued, for a total estimated valuation of \$1,556,574. This was 143 more permits than were granted during September, while the valuation ran \$111,490 in excess of the previous month's figures.

However, October building was not quite up to the standard set in October, 1926, when the valuation for that period ran up to \$2,292,530.

GAGING BUSINESS CONDITIONS BY CEMENT PRODUCTION

Government Places Cement in Same Class as Steel as a Business Indicator

A new barometer of business conditions has been established by the Department of Commerce by including each month in the statistics of the cement industry a figure showing the ratio of production to total capacity. This places the cement industry on the same statistical basis as the steel industry in that its operation ratio, production, shipments

and stocks on hand will be made public monthly.

The statement for the month of September establishes the total capacity of the cement industry, as of September 30 last, at 229,020,000 barrels. This capacity, established by rates of production sustained over continuous periods of three months by each of the plants, indicates a total capacity for the year 1926 of at least 215,300,000 barrels.

Since January 1, 1927, new plants and extensions and betterments in old plants have raised this capacity, on August 31, 1927, to at least 228,300,000 barrels a year, and on September 30, 1927, to at least 229,020,000 barrels. On the basis of these revised estimates, the 1926 production amounted to 76.4 per cent of capacity.

The August, 1927, output represented approximately 94.4 per cent of the capacity of the plants for that month and the production for the first eight months of the year was 75.2 per cent of the capacity available during that period. Corresponding figures for September and for the first nine months of the year are 92.2 per cent and 77.2 per cent, respectively.

LETHARGY IN BUILDING CIRCLES TENDS TO STABILIZE WAGES

Five-Day Week Agitation Seemingly Stilled for the Present

Stabilized wage scales with practically no increases in wages are the result of the national slowing down of building construction. With the exception of a few cities, notably New York and Brooklyn, tranquil labor conditions prevail and a majority of the craftsmen are fairly well employed. Labor seems content to maintain present wage rates and there is but slight agitation for the five-day or forty-hour week. In Eastern cities, in the Northwest and parts of the Middle West building trades are well employed, while employment is fair on the Pacific Coast and in the Southwest.

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sty. and bas. 37x52 at the northwest corner of Kessler Boulevard and Central avenue. Private plans. Owner and builder, D. W. Talmadge, 646 Fairfield avenue. Brick veneer.

Duplex Residence and Garage: \$12,000.00, 2 sty. and bas., 55x27 at 4026 Central avenue. Private plans. Owner and builder, Walter C. Kelley Company, 3936 Cornelius avenue. Brick veneer.

Residence and Garage: \$3,000.00, 1 sty. and bas., 28x35 at 5346 North New Jersey street. Private plans. Owner and builder, William H. Piel, 1026 St. Paul street. Brick veneer.

Residence and Garage: \$7,750.00, 1½ sty. and bas. 26x32 at 4558 North Delaware street. Private plans. Owner and builder, H. A. Carpenter, 331 Congress avenue. Brick veneer.

Double Residence and Garage: \$7,200.00, 2 sty. and bas. 28x40 at 511 North Bradley avenue. Private plans. Owner and builder, Charles D. Ryan, 719 North Sherman Drive. Frame.

Double Residence and Garage: \$6,200.00, 1 sty. and bas. 51x29 at 3711 East North street. Private plans. Owner, H. L. Mote, 3629 Coliseum avenue. General contract awarded to L. M. Garlinger, 530 North Dearborn street. Brick veneer.

Residence and Garage: \$6,000.00, 1 sty. and bas., 37x39 at 5106 North Delaware street. Private plans. Owner, W. J. Lancaster, 1424 Dawson street. General contract awarded to Southern Bldg. Company, 318 American Central Life Bldg. Brick veneer.

Residence and Garage: \$5,200.00, 1

sty. and bas. 26x40 at 5345 Broadway avenue. Private plans. Owner and builder, Cloud & Pipfer, 3543 Washington Blvd. Brick veneer.

Apartment (Front Addition and Alterations): \$5,000.00, 2 sty. and bas. at 809 North Delaware street. Private plans. Owner, Edwin M. Crawford, 809 North Delaware street. General contract awarded to H. K. Fatout, 3107 Ruckle street. Brick.

Double Residence and Garage: \$5,000.00, 1 sty. and bas. 28x63 at 204 North Jefferson street. Private plans. Owner, William Huston, 26 North Jefferson street. General contract awarded to George F. Hughey, Rural Route "M", Box 376, Indianapolis. Frame.

Residence and Garage: \$4,500.00, 1 sty. and bas., 25x45 at 656 East 53d street. Private plans. Owner and builder, B. W. Bibb, 4830 Park avenue. Brick veneer.

Residence and Garage: \$3,250.00, 1 sty. and bas. 26x41 at 6180 Norwaldo avenue. Private plans. Owner and builder, George D. Lance, 29 West 27th street. Frame.

Residence and Garage: \$3,150.00, 1 sty. and bas., 41x26 at 2001 East Riverside Drive. Private plans. Owner and builder, A. J. Gruenholz, 2309 North Harding street. Frame.

Double Residence and Garage: \$3,000.00, 1 sty. and bas., 28x36 at 146 South Catherwood street. Private plans. Owner, John T. Miller, 140 South Catherwood street. General contract awarded to Thomas Handley, 127 South Arlington avenue. Frame.

Residence and Garage: \$3,000.00, 1 sty. and bas. 26x38 at 5408 Burgess street. Private plans. Owner and builder, W. H. Coble, 5402 Burgess street. Frame.

Accessory Building (Altering): \$3,000.00, 2 sty. at 4343 North Meridian street. Private plans. Owner, Jack Trimble, 4343 North Meridian street. General contract awarded to J. Gilbert West, 208 Castle Hall Bldg. Brick veneering rear of building and general alterations.

EVANSVILLE

High School Building: \$150,000.00, 3-sty. in Tell City, Indiana, Perry County. Associate Architects, Charles L. Troutman, 409-410 American Trust Bldg., Evansville, Indiana, and H. Clifford Kreisle, of Tell City, Indiana and Lancaster, Pennsylvania. Owner, Board of Education, M. P. Carr, President, Charles Hanan, Supt. of Schools, Tell City. Plans in progress. Semi-fire-proof, brick, stone, steel, concrete, wood, will contain in ground floor boiler, fuel, girls' locker and boys' locker rooms, woodworking department, boys' and girls' toilets, cooking department and sewing rooms. First floor will contain a gymnasium, 51x84, which is also the stage, an auditorium, 84x68, seating 820. Also a balcony, seating 475, two classrooms, rest room, commercial department and science department including chemistry, physics and botany. The second floor will contain 4 classrooms,

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teachers' rest room, girls' and boys' toilets and study hall, 23x73 seating 120.

Bank Building (Addition): \$60,000, adding one story and altering two others. Archts., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Old National Bank, A. F. Bader Building, manager, Evansville. Plans completed, receiving bids. Brick and stone, new roof, installation of new elevators, electrical lighting equipment, pumping system, and rebuilding storage vault in the basement.

Residence and Garage: \$40,000.00, 2-sty. and bas., 40x72, at Owensboro, Kentucky. Archt., Alfred E. Neucks, Old State Bank Bldg., Evansville. Owner, Roy Burlew, Owensboro, Ky. Plans completed, will start work at once. Brick and stone, Colonial design, will contain 12 rooms and 3 bath rooms.

Office Building (Remodeling): Furniture Building, opposite Court House, Evansville. Archt., Fowler & Karges, 707 Furniture Bldg., Evansville. Owner, care of architect. Plans completed, ready for bids. Remodeling the 6th floor to provide 15 additional office rooms.

FORT WAYNE

Apartment Building (24 Family): \$100,000.00, 2 sty. and bas., 123x107 "U" shape, located in Fort Wayne. Archt. L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner's name withheld, care of architect. Plans in progress, ready for bids within 10 days. Brick veneer over frame, structural steel, stone

trim, steam heating plant, water softener, special water heater, incinerator, cabinets, ranges, mechanical refrigeration, laundry equipment.

Club House (Golf): \$30,000.00, 2 sty. 40x80 "English Type" at Syracuse, Indiana. Archt., L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner, Max Welton Manor Country Club, L. B. Boyd, Syracuse, Indiana. Plans in progress, ready for bids in 30 days. Brick and stone, field stone trim, steel casement sash, steam heating plant, steel lockers, showers, asphalt shingle roof, kitchen and dining room equipment, pumping station and sprinkler system.

Apartment Building (4 Family): \$20,000.00, 2 sty. and bas., 32x52 in Fort Wayne. Archt., L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner, Walter C. Birkhold, 627 Lawton Place. Plans in progress, ready for bids within 15 days. Brick veneer over frame, asphalt shingle roof, steam heating plant, tile baths, mechanical refrigeration, fire-proof stairs, wood sash, kitchen equipment, in-a-door beds.

Residence and Garage: \$15,000.00, 2 sty. and bas. "English type" in Westwood Addition. Archt., L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner, Archie C. Brintnall, care of architect. Plans completed, starting work. Owner builds by day work. Frame, shingle sides and roof, hot air heating, hardwood floors, tile baths, water softener, septic tank, incinerator, mechanical refrigeration wood sash.

Grade and High School (Addition): \$40,000.00, 2 sty. and bas., 80x90 at Tippecanoe, Indiana, Tippecanoe township, Marshall county. Archt., Bradley & Babcock, 221 West Wayne street, Fort Wayne. Owner, Clarence H. Sellers, trustee, Tippecanoe. Plans in progress, will be ready for bids in early spring 1928. Brick, structural steel, reinforced concrete, stone trim, wood sash, showers, lockers, hardwood floors, composition built-up roof, addition to steam heating plant, new boiler. Will include a gymnasium.

School (Addition of 2 Rooms): \$7,000.00, 2 sty. 30x60 at Atwood, Indiana, in Prairie and Harrison townships, Kosciusko county. Archt., Bradley & Babcock, 221 West Wayne street, Fort Wayne. Owner, Lester E. Yeiter, trustee (Prairie twp.), Leesburg, Indiana. Plans in progress, will be ready for bids in early spring 1928. Brick, composition built-up roof, extension to steam heating plant.

***Catholic School:** \$90,000.00, 3 sty. and bas., 140x80, at Delaware and Kentucky streets, Fort Wayne. Archt., J. G. Steinbach, 155 North Clark street, Chicago, Illinois. Associate architect, Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Lakeside Catholic Church, Carl J. Weber, Chrmn. Bldg. Comm., 132 East Berry street, Fort Wayne. Receiving bids, no date set for closing. Brick, reinforced concrete, structural steel, stone trim, terrazzo floors, composition built-up roof, steel



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Factory Building (Addition): 1 sty., 60x100 on East Pontiac street, Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Truck Engineering Company, Roy Spaulding, manager, East Pontiac street. Plans in progress. Brick, structural steel, factory glass, steel sash, concrete floors, saw-tooth type roof.

***Club House (Golf):** \$15,000.00, 1 sty. and bas. 75x35, near Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Orchard Ridge Country Club, Huntington Road, Fort Wayne. Plans nearing completion, ready for bids about November 7th. Frame construction, furnace heat, asphalt shingle roof, hot water heating system, showers, steel lockers, kitchen and dining room equipment.

Commercial Building: \$35,000.00, 3-sty. and bas., 40x150, located on the corner of Clinton and Columbia Streets, Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Clarence Levy, care of Fisher Brothers Paper Company, 120 West Columbia Street, Fort Wayne. Plans in progress. Face brick, reinforced concrete, stone trim, composition built-up roof, copper store fronts, plate glass, steam heating plant, freight elevator, 4 toilet rooms.

***Store and Office Bldg. (addition and remodeling):** \$20,000.00, 2-sty., 10x70, at Clinton and Berry Streets. Archt.,

A. M. Strauss, 415 Cal-Wayne Bldg. Owner, Arthur Friestroffer, 202 Elmore Bldg., Fort Wayne. Bids in under advisement. Brick, wood joists, composition roof, steel beams.

Nurses' Home: \$150,000.00, 3-sty. and bas., 67x132, at Berry and Van Buren Streets. Archts., Pohlmeier & Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Poor Handmaids of Jesus Christ, operating Saint Joseph's Hospital, Mother Josephine, Superior, 702 Broadway Street, Fort Wayne. Plans nearing completion, ready for bids about November 7th. Brick, Indiana limestone trim, reinforced concrete, structural steel, terrazzo floors, additional radia-

tion from hospital steam heating plant. To house 110 Nurses and to include an auditorium, demonstration and class rooms, diet kitchens, general kitchen, dining room, storage rooms, lavatories, recreation halls, library, sewing room, waiting room, general and private offices.

Residence and Garage: \$27,000.00, 2-sty. and bas., 36x40, on Forest Park Boulevard. Archt., Pohlmeier & Pohlmeier, 261 Central Bldg., Fort Wayne. Owner, Herbert Miller, 3205 Calhoun Street, Fort Wayne. Bids in, under advisement. Brick veneer, steel sash, vapor steam heating plant, wood shingles, maple floors, electric heater, water softener, incinerator, mechanical refrigeration.

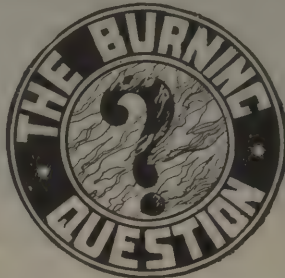
Residence and Garage: \$14,000.00, 2-sty. and bas., 34x44. Archt., Pohlmeier & Pohlmeier, 261 Central Bldg., Fort Wayne. Owner, Frank J. Callahan, 912 Monroe Street. Plans completed, receiving bids. Brick veneer over frame, furnace heat, wood shingle roof, hardwood floors.

Store Building: \$50,000.00, 2-sty. and bas., site not selected. Archt., Charles R. Weatherhogg, 250 West Wayne Street, Fort Wayne. Owner, Frank Rahe Furniture Company, Frank J. Rahe, President, 715 Court Street, Fort Wayne. Plans in progress. Brick, stone trim.

Stores Building: \$30,000.00, 2 sty. and bas. at 918 Clinton street. Archt., Simpson Parkinson, 209 East Wayne street, Fort Wayne. Owner and builder, Hilgeman & Schaaf, 209 East Wayne street. Work started. Brick, stone trim.

Residence and Garage: \$25,000.00, 2 sty. and bas. at 4601 Cresswood Drive. Archt., Simpson Parkinson, 209 East Wayne street, Fort Wayne. Owner and builder, Hilgeman & Schaaf, 209 East Wayne street. Work started. Brick veneer.

Airplane Hangars: \$9,000.00, 1-sty.,
(Continued on Page 17)

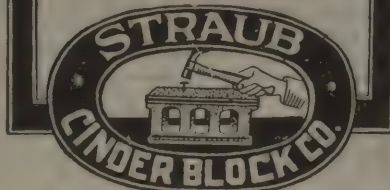


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48x140, at the Paul Baer Field, Fort Wayne. Engr., A. K. Hefer, 506 Bass Bldg., Fort Wayne. Owner, Board of Park Commrs., Cecilia M. Welch, Secretary, City Hall, Fort Wayne. Receiving bids to 8 p. m., Thursday November 17th. A 6-plane hangar, structural steel, sheet metal siding, composition roof, concrete foundation.

Contracts Awarded

Residence: \$40,000.00, 2-sty. and bas., 40x80, on the Old Mill Road, near Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Clarence Levy, care of Fisher Brothers Paper Company, 120 West Columbia Street, Fort Wayne. General contract awarded to Schinnerer & Truemper, 3630 Bowser Street. Plumbing, heating and electrical wiring will be awarded soon. Frame construction, steam heating plant, oil burner, steel sash, metal lath, electrical refrigeration, water softener.

Residence: \$40,000.00, 2-sty. and bas., 32x84, on the Old Mill Road, near Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, M. B. Fisher, care of Fisher Brothers Paper Company, 120 West Columbia Street, Fort Wayne. General contract awarded to Schinnerer & Truemper, 3630 Bowser Street. Plumbing, heating and electrical wiring will be awarded soon. Frame construction, steam heating plant, oil burner, steel sash, metal lath, electrical refrigeration, water softener.

*Bank (addition and alterations):

Addition 1-sty. and bas., 26x20, at Hunt-ertown, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, Huntertown State Bank, M. L. Green, Prest., Huntertown. General cotranct awarded to Ralph Garman, Huntertown; Plumbing and electrical wiring awarded to W. J. Snyder, Hunt-ertown. Brick, composition roof, new plumbing, alteration to heating plant.

Commercial Building (remodeling): at 1420 Calhoun Street. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne, Indiana. Owner, W. K. Noble, care of architect. General contract awarded to Henry J. Kaiser, 1728 Spy Run; Electrical wiring awarded to Fisher Electric Company, 1740 Lafayette Street, both Fort Wayne. Interior remodeling, new store fronts, plate glass.

***Residence and Garage:** \$30,000.00, 2 sty. and bas., 47x128 (8 rooms) on the Old Mill road in Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Oscar G. Foellinger, 3721 Indiana avenue. General contract awarded to George Kronmiller & Sons, 1723 Cortland street. Plumbing, heating and wiring contracts will be awarded within 10 days. Brick veneer over frame, slate roof, vapor heating system, incinerator, ornamental wrought iron, steel sash, three baths, tile floors.

***Tire Service Building and Service Station:** \$25,000.00, 1 sty. and bas., 35x150 (Spanish type) at 340 East Berry street. Archt., George L. Ohmart Company, 220 Cooper Bldg., Fort Wayne. Owner's name withheld, care of architect. Gen-

eral contract awarded to the Champion Building Company, 220 Cooper Bldg.; plumbing and electrical work awarded to P. B. Arnold, 213 East Wayne street; heating awarded to Hildebrand Hardware Company, 2040 Broadway street, all Fort Wayne. Stucco over brick, tile roof, hot air forced draft heating system, plate glass, copper set fronts, flood lights, sheet prism glass.

Music Studio (Alterations): \$6,000.00, 1 sty. 30x75 at 230 West Jefferson street. Archt., Charles R. Weatherhogg, 250 West Wayne street, Fort Wayne. Owner, European School of Music, 234 West Wayne street. General contract awarded to Hageman Beuchel & Company, 1916 Roy street, Fort Wayne. Brick and frame, interior remodeling, new partitions, new floors, ceilings, plastering and decorating.

***Residence and Garage:** \$22,000.00, 2-sty. and bas., 9 rooms. Archt., Leighton Bowers, 344 Utility Bldg., Fort Wayne. Owner, Maurice Brubaker, 237 North Cornell Avenue, Fort Wayne. General contract awarded to Albert Weinman, 807 West Creighton Street; Plumbing and Heating awarded to Schwegeman & Witte, 127 East Jefferson Street; Electrical wiring awarded to Eugene Pauley, 1826 Calhoun Street. Brick veneer over frame, vapor steam heat, asbestos shingles, mechanical refrigeration, incinerator.

Garage (6-car) and Gate House: \$10,000.00, 1-sty. on Buchannon Street. Archt., Leighton Bowers, 344 Utility

(Continued on Page 19)

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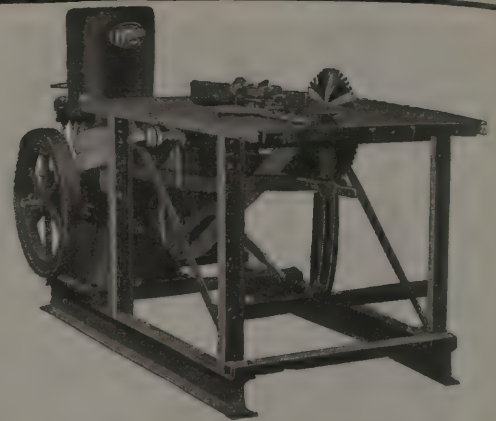
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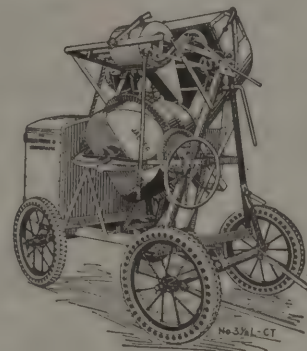
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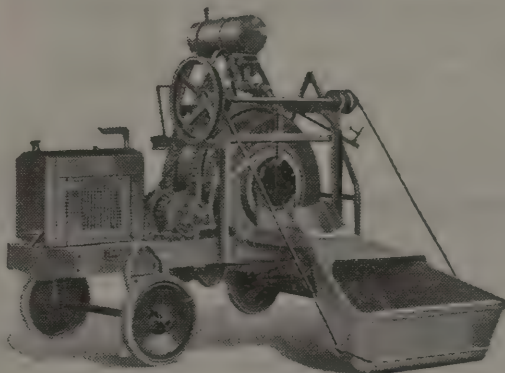
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Bldg., Fort Wayne. Owner, Western Gas Construction Company, F. H. Beebe, Vice President; Thomas W. Stone, chief engineer, 1429 Buchannon Street, Fort Wayne. Owner builds by day work and awarded all sub-contracts. Brick.

Factory Building (Addition): \$60,000.00, 1-sty., 90x120, on Winter Avenue. Private plans. Owner, General Electric Company, C. H. Matson, Supt. of Buildings and Maintenance, 1635 Broadway Street, Fort Wayne. General contract awarded to Indiana Engineering and Construction Company, 201 Central Bldg., Fort Wayne. Heating, plumbing and electrical wiring, owner will do by day work. Brick, reinforced concrete, structural steel, saw tooth roof, steel sash.

Store Building: \$8,000.00, 1-sty. and bas., 25x60, at Gay and Pontiac Streets. Private plans. Owner, Pontiac Hardware Company, 1103 East Pontiac Street. General contract awarded to C. A. Lehman, 2615 Oliver Street. Brick and concrete, furnace heat, asphalt roof, wood sash.

Residence and Garage: \$8,000.00, 2 sty. and bas. 24x32 at 1901 Florida Drive. Archt. L. W. Larimore, 806 Tri-State Bank Bldg., Fort Wayne. Owner, Clarence Roembke, 1011 Lake avenue. General contract awarded to Wayne Ferguson, 202 East Cottage Grove. Frame.

Residence and Garage: \$6,000.00, 2 sty. and bas. 26x26 at 2631 LeRoy street, Archt., L. W. Larimore, 806 Tri-State Bank Bldg., Fort Wayne. Owner, Edward V. Fulkerson, 2108 St. Joe Blvd. General contract awarded to J. W. Preble, 1008 First National Bank Bldg. Frame.

Fort Wayne Building Permits

Residence: \$5,000.00, 1 sty. and bas. at 221 Cornell Circle. Private plans. Owner

and builder, Christ F. Bruns, 511 Tri-State Bank Bldg. Frame.

Residence: \$5,600.00, 1 sty. and bas. at 3816 South Anthony Boulevard. Private plans. Owner and builder, Ernest C. Heckman, Decatur Road, Fort Wayne, Frame.

Residence: \$3,900.00, 1 sty. and bas. Owner, John H. Vegler, care of general at 3121 Smith street. Private plans. contractor, James E. Jennings, 2905 Brooklyn street. Frame.

Store Building: \$5,000.00, 1 sty. at 1002 East Pontiac street. Private plans. Owner and builder, Everett R. Ellerman, 4538 South LaSalle street. Brick.

Residence: \$5,000.00, 2 sty. and bas. at 4319 Arlington avenue. Private plans. Owner and builder, E. A. Hartung, 713 First National Bank Bldg. Frame.

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Residence: \$7,000.00, 2 sty. and bas. at 1246 Sheridan Court. Private plans. Owner and builder, E. A. Hartung, 713 First National Bank Bldg. Frame.

Residence: \$6,000.00, 2 sty. and bas. at 311 South Cornell Circle. Private plans. Owner and builder, E. A. Hartung, 713 First National Bank Bldg. Frame.

Residence: \$6,500.00, 2 sty. and bas. at 525 East Luth Street. Private plans. Owner and builder, John Messner & Son, 128 East Sutterfield street. Frame.

Residence: \$3,900.00, 1 sty. and bas. at 1050 Forest avenue. Private plans. Owner and builder, Hoopengartner & Carpenter, 1518 Fletcher avenue. Frame.

Residence: \$7,000.00, 1 sty. and bas. on Owaissa Way. Private plans. Owner and builder, City and Suburban Bldg. Company, 202 Utility Bldg. Brick veneer.

Residence: \$3,500.00, 2 sty. and bas. at 3426 New Haven avenue. Private plans. Owner and builder, Charles H. Kintz, New Haven avenue. Frame.

Residence: \$4,000.00, 1 sty. and bas. at 536 Nettie avenue. Private plans. Owner and builder, A. H. Van Horn, 1405 Hurd street. Frame.

Residence: \$4,000.00, 1 sty. and bas. at 1109 Lynn avenue. Private plans. Owner and builder, A. H. Van Horn, 1405 Hurd street. Frame.

Residence: \$3,800.00, 2 sty. and bas. at 1629 Colerick street. Private plans. Owner and builder, Herschel R. Keller, 3714 South Wayne avenue. Frame.

Residence: \$3,800.00, 2 sty. and bas. at 2950 Lillie street. Private plans. Owner and builder, Herschel R. Keller, 3714 South Wayne avenue. Frame.

Residence: \$4,900.00, 2 sty. and bas. at 922 Archer avenue. Private plans. Owner, Ida Vachon, 1901 Sherman avenue. General contract awarded to Chas.

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Residence: \$5,500.00, 2 sty. and bas. at 2126 California avenue. Private plans. Owner, Thomas Quinn, 917 Garden street. General contract awarded to Zwahlen & Smenner, 312 Tri-State Bank Bldg. Frame.

Residence: \$6,000.00, 2 sty. and bas. at 2525 Huebertis avenue. Private plans. Owner and builder, William D. Swank, 2422 Woodward avenue. Frame.

Residence: \$3,900.00, 1 sty. and bas. at 484 Stadium Drive. Private plans. Owner and builder, Herman F. Tieman, 417 West State street. Frame.

Residence: \$3,500.00, 1 sty. and bas. at 2435 Culbertson street. Private plans. Owner, Home Builders Supply Company, 1515 Wabash avenue. General contract awarded to George Till, 1630 Kelly drive. Frame.

Residence: \$7,000.00, 2 sty. and bas. at 225 North Cornell Circle. Private plans. Owner, Dwight Campbell, 431 E. Berry street. General contract awarded to Christ F. Bruns, 511 Tri-State Bank Bldg. Frame.

Residence: \$8,000.00, 1 sty. and bas. at 1312 Sherwood avenue. Private plans. Owner, Dr. Mertz, 1126 Fairfield avenue. General contract awarded to William H. Koldewey, 1302 Park avenue. Frame and stucco.

Residence: \$3,500.00, 1 sty. and bas. at 4421 South Lafayette street. Private plans. Owner and builder, T. E. Campbell, 4421 South Lafayette street. Frame.

Residence: \$3,500, 1 sty. and bas. at 931 Burgess street. Private plans. Owner and builder, Charles J. Koehler, 602 High street. Frame.

HAMMOND BUILDING PERMITS

Residence: \$4,000.00, 1-sty. and bas., 24x29, at 1449 Arkansas Street. Private plans. Owner and builder, Floyd Hack, Hammond. Frame.

Residence: \$4,000.00, 1-sty. and bas., 26x30, at 1407 Delaware Street. Private plans. Owner and builder, Frank Moyer, Hammond. Frame.

Residence: \$4,500.00, 1-sty. and bas., 24x35, at 1434 Woodsmar Avenue. Private plans. Owner and builder, F. A. Williams, Hammond. Frame.

Garage and Living Rooms: \$3,500.00, 2-sty., 32x33, at 153 Kenwood Avenue. Private plans. Owner and builder, J. Hughey, Hammond. Frame.

Residence: \$3,000.00, 1-sty. and bas., 24x31, at 1269 Crescent Place. Private plans. Owner and builder, Hargis & Moore, Hammond. Frame.

Residence: \$3,000.00, 1-sty. and bas., 24x31, at 1267 Crescent Place. Private plans. Owner and builder, Hargis & Moore, Hammond. Frame.

Residence (3): \$3,000.00, each 1-sty. and bas., 24x31, at 1253-57-65 Crescent Place. Private plans. Owner and builder, Hargis & Moore, Hammond. Frame.

Residences (4): \$3,000.00 each, 1-sty. and bas., 24x37, at 1285-87-91 and 1311 Eighth Place. Private plans. Owner and builder, H. T. Thorp, Hammond. Frame.

Residence: \$3,000.00, 1-sty. and bas., 24x33, at 1342 162nd Street. Private plans. Owner and builder, H. T. Thorp, Hammond. Frame.

Residences (2): \$3,000.00 each, 1-sty. and bas., 24x45, at 1293-97 Eighth Place. Private plans. Owner and builder, H. T. Thorp, Hammond. Frame.

SOUTH BEND

Office Building (6-Story Addition): \$200,000, "Sherland Building," on the northeast corner of Michigan Street and Jefferson Boulevard, South Bend. Associate architects, Ernest W. Young, 807 Sherland Bldg., South Bend, and Loewenberg & Lowenberg, 111 West Monroe Street, Chicago, Illinois. Owner, Sherland Building Company, William Happ, 224 Sherland Bldg. Plans completed, will receive bids at once. Brick, stone trim, reinforced concrete, structural steel, elevators, new insulated smoke stack.

*Club House (Women's): \$75,000.00, 2-sty. and bas., 52x120, northwest corner of Colfax and Taylor Streets, South Bend. Archts., Austin & Shambleau, 111 North Lafayette Street, South Bend. Owner, The Progress Club, Mrs. Lutie Baker Gunn, President, 322 North Main Street, South Bend. Receiving bids, no date set for closing. Brick, hollow tile, steel, fireproof construction, stone trim,

Contracts Awarded

Office Building: \$14,000.00, 1-sty. and bas., 22x66, on Church Street in Mishawaka, Indiana. Archts., Brubaker & Brubaker, 919 Washington Avenue, Mishawaka. Owner, Mishawaka Building and Loan Association, J. Alex Michael, Secretary, 109½ Lincoln Way East. General contract awarded to Peter Schumacker, 323 West 4th Street, Mishawaka. Brick, steam heating plant, asphalt shingle roof, bank fixtures.

MISCELLANEOUS CITIES

*Henryville: Church, \$20,000.00 at Henryville, Indiana, Clark county. Archt., Walter Wagner, Louisville, Ky. Owner, St. Francis Church Congregation, Henryville. General contract awarded to Shrader Brothers, Louisville, Ky. Brick construction.

Newcastle: Rectory Building: \$12,000.00, 2-sty. and bas., 45x60, on the corner of 19th and Broad Streets, Newcastle. Private plans. Owner, St. Annes Catholic Church, the Rev. Father John Gallagher, 2118 Broad Street, Newcastle. General contract awarded to Huffman & Son, Newcastle. Brick veneer over frame, composition roofing, steam heating plant.

Sealed Proposals

ROOF REPAIRING

NOTICE TO BIDDERS

Sealed bids will be received by the Board of Trustees of the Indiana State Normal School at 2 o'clock, p. m., November 8, 1927, at the office of the President of the Indiana State Normal School, Terre Haute, Indiana, for repairing the roof of the main building of the Indiana State Normal School, located at Terre Haute, Indiana.

Specifications for such repairs will be on file at the office of the Registrar of the Indiana State Normal School, Terre Haute, Indiana, or same may be obtained by inquiring of Johnson Miller, Miller & Yeager, Architects, 819 Ohio Street, Terre Haute, Indiana.

Bids must be made on form No. 96 prescribed by the State Board of Accounts and must be accompanied by a certified check equal to 5% of the amount of the bid.

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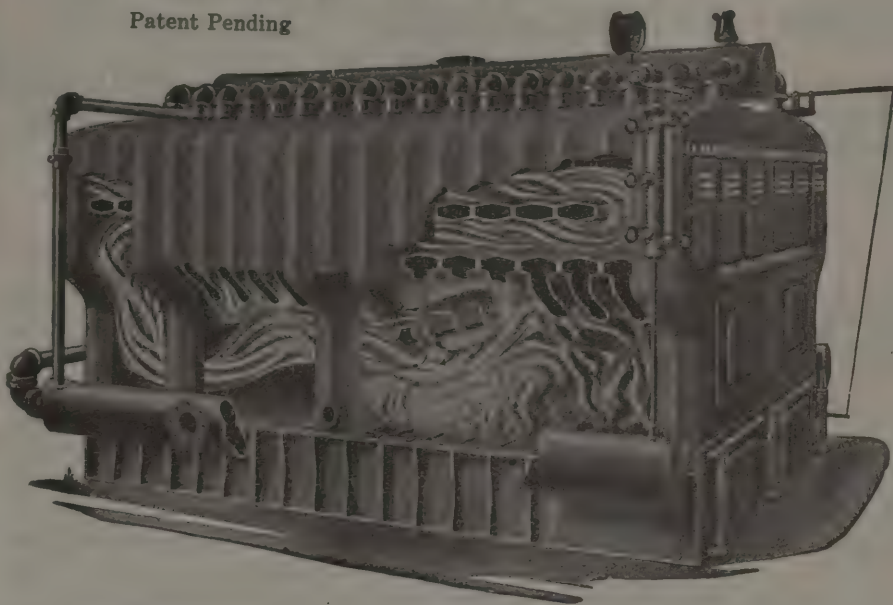
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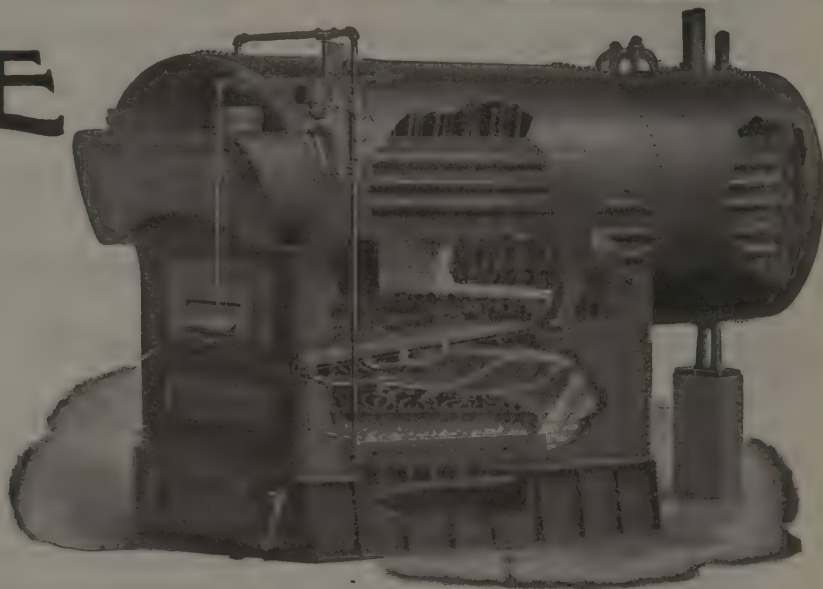
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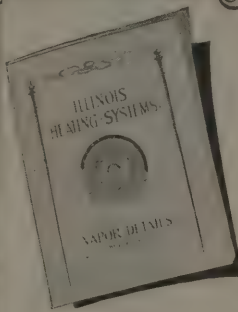
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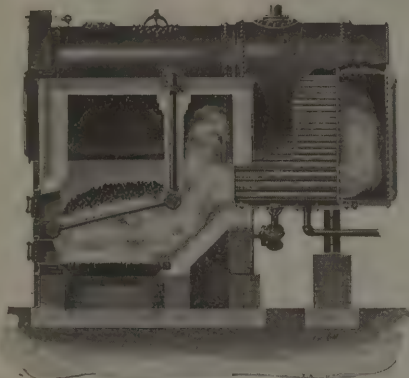
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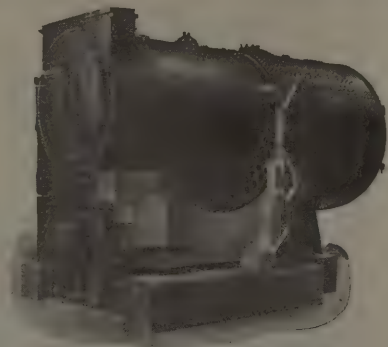
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Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., November 12, 1927
Vol. 9—No. 33

20c Per Copy

Official Organ
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TERMS OF SUBSCRIPTIONOne Year\$6.00
Six Months\$4.00Advertising Rates Furnished on Application
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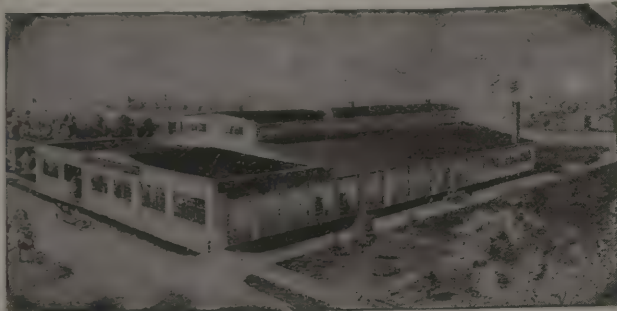
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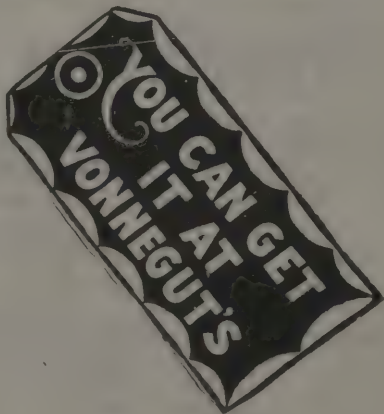
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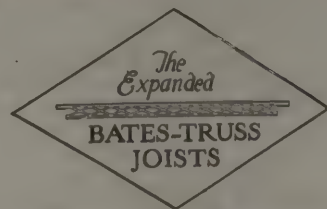
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Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, NOVEMBER 12, 1927

No. 33

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Indoor Field House: \$300,000.00, 1-sty., 30x200, at Bloomington, Indiana. Archt., Robert Frost Daggett, 922 Continental Bank Bldg., Indianapolis. Owner, Indiana University, Dr. E. S. Smith, 1008 Merchants Bank Bldg., Indianapolis. Plans nearing completion, ready for bids soon. Brick, steel, reinforced concrete. Indiana limestone trim, earth floor, chairs, seating capacity 15,000.

Apartment Buildings (2-12 Apts.): \$150,000.00, 2-sty. and bas., 130x150, located at 2865-67-69 and 2871 North Illinois Street, Indianapolis. Private plans. Owner, Illini Realty Company, Addison Lease, E. P. Warren, 719 Lemeke Bldg., Indianapolis. Plans nearing completion. Owner will build by day work and award all sub-contracts. Work will start within 10 days. Fireproof construction, brick, reinforced concrete, composition roof, steam heating plant, apartment equipment.

*Grade School Building (Addition of auditorium and 8 classrooms): \$140,000, 2-sty. and bas., Public School No. 73, located at 4101 East 30th Street, Indianapolis. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis.

Mech. Engr., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Board of School Commrs., Ure M. Frazer, Business Director, 150 North Meridian Street, Indianapolis. Receiving bids to 11 o'clock, a. m., Monday, December 5th. Brick, steel, reinforced concrete, composition roof, extension to steam heating plant, stone trim.

Church Building: \$50,000.00, 2-sty. and bas., 58x100, located four miles east of Franklin, Indiana. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Second Mount Pleasant Baptist Church Congregation, Gilford Webb, Chrmn. Bldg. Comm., Rural Route, Franklin. Plans in progress. Brick, stone trim, steel trusses, steam heating plant, tile floor, oak trim, oak floor, asbestos shingle roof, art glass, lighting plant, sewerage system, septic tank.

*Town Hall (Complete Remodeling): \$10,000.00, 1-sty. and bas., 44x76, in Woodruff Place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, the Rev. Henry T. Graham, 538 East Drive, Woodruff Place, President of Town Board. Receiving bids to 8 o'clock p. m., Monday, November 21st. Stucco over frame, new plumbing, electrical work, new floors, interior partitions, plastering and painting. The following are figuring the general contract, Ben H. Bass, 4003 North New Jersey Street; Economy

Construction Corporation, 719 Meyer-Kiser Bank Bldg.; Krebay Construction Company, 802 New City Trust Bldg.; J. H. Orme, 935 North Bradley Avenue, all Indianapolis.

Filling Station and Tire and Battery Rooms: 1-sty., at Cambridge City, Indiana. Archt., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, President, 310 North Meridian Street, Indianapolis. Receiving bids. Brick, concrete floors, copper set store fronts, plate glass, composition roof.

Store Rooms: 1-sty., at the southeast corner of 49th Street and College Avenue. Archt., Bishop, Knowlton & Carson, 312 North Meridian Street, Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, President, 310 North Meridian Street, Indianapolis. Receiving bids. Brick, copper set store fronts, plate glass, composition roof.

*Double Residence: \$8,000.00, 2-sty. and bas., 30x31½, at 117-119 West 37th Street. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, William S. Dunn, 938 North Illinois Street. Bids in under advisement, will award soon. Frame construction, furnace heat, hardwood floors, tile baths, asphalt shingle roof, electrical wiring.

(Continued on Page 7)

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INDIANA

Sanitarium Buildings (First unit to be kitchen and dining room): at New Highland Sanitarium, Martinsville, Indiana. Archt., Foltz, Osler and Thompson, 704 J. F. Wild Bldg., Indianapolis. Owner, New Highland Sanitarium, Dr. S. P. Scherer, proprietor, Martinsville. Preliminary plans in progress, probably mature soon. Brick.

Contracts Awarded

Fraternity House: \$60,000.00, 3-sty., 40x70, located in Bloomington, Indiana near Indiana University. Supervising architect, Fermor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Beta Theta Pi Fraternity, A. R. C. Kipp, 610 Illinois Bldg., Indianapolis. General contract awarded to Charles Pike, Bloomington; Heating and plumbing awarded to Fred Fennerman, Bloomington; Electrical wiring awarded to Smith Electric Company, Bloomington. Stone veneer over hollow tile, wood joists, slate roof, wood sash, vapor steam heating plant.

***Armory Building:** \$40,000.00, at Rensselaer, Indiana, Jasper County. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William K. Kershner, Adjt.-General, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Brick, steel, reinforced concrete construction. Work is being started. Will house the 113th Medical regiment and the 152nd Infantry.

***Armory Building:** \$35,000.00, at Greensburg, Indiana, Decatur County. Archts., Harrison & Turnock, 500 Board

of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William K. Kershner, Adjt.-General, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Brick, steel, reinforced concrete construction. Work is being started. Will house the 151st Infantry.

Field House: \$500,000, 208x340, main floor, mezzanine floor and balcony, capacity, 16,000 persons, at Butler College, "Fairview," Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, Board of Trustees, Butler College, John W. Atherton, executive secretary, 1104 Fletcher Trust Bldg., Indianapolis. Work well under way. Heating plant installation awarded to E. K. Campbell Heating Company, 6229 Delmar Boulevard, St. Louis, Mo.; Insulation awarded to the Union Fibre Company, Minneapolis, Minn.; Roofing awarded to the General Asbestos Supply Company, Indianapolis. Brick, tile, reinforced concrete, imitation stone, structural steel; steel sash, tar and gravel roof, swimming pool, locker rooms, gymnasium, storage room, maple floors.

Bank and Hotel (Alterations): \$20,000.00, located on the southeast corner of Washington Street and Senate Avenue. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Washington Bank and Trust Company, J. Edward Morris, President, 257 West Washington Street, Indianapolis. General contract awarded to J. E. McGaughey, 332 American Central Life Bldg., Indianapolis. Includes the tear-

ing out of rooms on the second floor of the hotel and making offices for the bank, changing the hotel entrance, structural steel, revolving doors, metal toilet partitions; vault door, terrazzo floors, steel stairs, brick work, tin work, tile, marble, new stone work, plastering, painting.

Office and Storage House: \$40,000.00, 1 and 2 stys., 94x178, at 957 West New York Street. Private plans. Owner, Purity Bakeries Corp., A. P. Shoemaker, Mgr., 957 West New York Street, Indianapolis. Owner builds by day work and awards all sub-contracts. Masonry awarded to Walter Wise, 204 Indiana Trust Bldg. The heating, plumbing and electrical contracts will be awarded soon. Brick, reinforced concrete and steel, composition built-up roof, extension to steam heating system, steel sash, metal lath, maple floors.

Pattern Shop (2 additions): \$7,500.00, 1-sty., 57x90, and 22x60, at 631-35 South Delaware Street. Private plans. Owner, Jacobs & Company, Paul R. Jordan, President, 631 South Delaware Street. General contract awarded to Mount Brothers, 812 South Roena Street. Brick, composition roof, concrete floors.

Gymnasium (New maple flooring): \$1,100, at Ben Davis, Indiana. Archt., Charles Byfield, 923 Peoples Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route C, Box 923, Indianapolis. Contract awarded to E. B. Ball & Son, 1131 North Tacoma Avenue, Indianapolis. For an entire new maple floor in the school gymnasium.

(Continued on Page 13)

Phone MAIN 3070

100 Virginia Ave., Indianapolis, Ind.

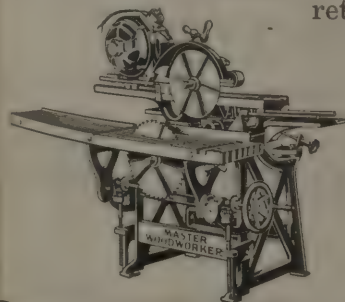
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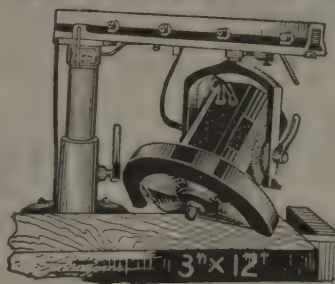
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I. S. A. MAKES A FRESH START AT REGIONAL MEETING PLAN

Fort Wayne Affair Draws Well

The effort launched last week-end by the Indiana Society of Architects at Fort Wayne in an effort to get back to the regional meeting scheme went across nicely in a most encouraging way and further attempts in the same direction are to be carried on. The new order, rather the revived plan, fits in well with the action taken in June of this year when it was voted to hold but one general meeting annually at Indianapolis instead of two as in years gone by. Since the Board of Directors of the Society meets quarterly, it was felt that if these quarterly gatherings were scattered about the State and given the atmosphere of regional meetings they would not only appeal to architects but would carry to the members of the profession of the entire state during the year, at some time or other, the element of closer personal contact with the organization, arouse greater interest, and give a better understanding of what the Society is attempting to accomplish.

Hence, the Fort Wayne meeting as a starter. The members of the Board of Directors met there November 4th, and the architects of that section of the State were invited to attend. The latter turned out nicely and took an active interest in what went on.

The Board went into session at the Shrine Club at 10 a. m., adjourned for noon luncheon and then went back to work during the afternoon. There were some thirty architects present who listened attentively to the reports of the various standing committees which showed the Society to be going along in good shape.

Particular interest centered around a report, by J. H. Owens, of the Advisory Committee of the Council, of the workings of the Administrative Building Council which is working on Standard Building Regulations and Requirements for the entire State. The Council has been at this work for several years now and has much of its material ready for the printer, in fact, the General Construction Provisions are completed and should be ready for distribution about the first of the year. There were certain references and stipulations concerning the architect to which objections were taken during the protracted discussion that followed the report. One objection centered around the use of the word "designer" which was used in place of architect, the latter designation not being mentioned at all. Another feature to which the architects raised bitter opposition was a clause that would have required all architects to notarize their plans to the effect that they were in strict accordance with the Rules and Requirements as laid down by the Administrative Building Council.

After much debate the architects stood solidly for the recognition of the word "architect" rather than "designer" and it was recommended that the Administrative Council be advised of that action. Then, too, the architects centered attention on the plan to have all plans notarized and the style of the affidavit proposed. This also brought out many points and the architects voted to oppose that scheme in that it was felt that unseen conditions arising on a job might place the burden of proof on the architect and jeopardize his interests.

The new constitution and by-laws as taken up at the June meeting were reported back, after legal inspection to see if they conformed strictly with the in-

corporation requirements of The Society. The report was favorable and the documents were adopted and will be sent out to the membership soon. One of the most important clauses of the new documents deals with membership which has been revised to provide for Regular, Junior, Associate and Honorary members. Regular membership relates to regular qualified practicing architects, Junior membership takes in draftsmen in the employe of a practicing architect qualified for membership in The Society, Associate membership deals with those of the Allied Arts, Honorary membership provides for those who may have gained special recognition for service or other especial recognition.

The ball was started rolling for the Annual Architectural Exhibit by Edward Pierre, Chairman of the Pageants and Exhibits Committee, who announced that the affair would be held at the John Herron Art Institute at Indianapolis in February. He announced that every effort would be exerted this year to interest architects all over the state to send in exhibits so that the Indiana section would stack up well with exhibits from outside of the state and also with that of the Allied Arts. There are two months and a half till the Exhibit opens and architects are urged to give thought to the event and begin preparing material for it.

An evening dinner was served at the Shrine Club at which Architect Guy Mahurin presided. Local and visiting architects, together with many draftsmen, were present. Following the dinner Robert B. Hanna, Consultant to the City Plan Commission of Fort Wayne, gave an interesting address on "The Relationship of the Architect to City Planning."

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
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Intelligencia and Proceeded to Rip
Things Wide Open

That peculiar mysterious silence of the early night gripped the city; the thoroughfares were practically deserted following the rush and clatter of the bourgeoisie who some time since had scurried homeward; street lights bleared feebly through the chill November haze that hung low and took into its maw the shadowy buildings to conceal their towering heights behind a veil of obscurity.

Stragglers, singly, in pairs, now and then a company of three, those of the proletariat, slinked along intermittently then turned stealthily into the murk cast by the indistinct walls of the Club Athletics of Indianapolis, entered the front door, hesitated, then appeared again to move on up the street to the Bastille of the Intelligencia where they once more disappeared and were not seen again for hours.

It seemed no trick at all to pass the portals and get by the guard that held forth there. Then on up the stairs moved that straggling line of mysterious wayfares to a dimly lighted room in answer to "The Summons." There an individual with a squeaky voice but of huge physical proportions, garbed in flowing black gown, skullcap and adorned with a magnificent black beard greeted each, as he arrived with "Welcome Comrade." Back of the portly one, just discernable through the dim gloom of the room, stood two bewhiskered assistants, both also wearing skullcaps and black cloth jerkins, who extended cordial greetings in muffled guttural tones.

Hirsute facial adornment was distributed to each new arrival and as the crowd was steadily augmented the atmosphere of the room, with its drawn

blinds, dim light and hairy visaged, stolid, crew, took on the appearance of Darkest Russia. Hysterical laughs now and then would rend the gloomy silence as some belated arrival pushed open the door to enter, but the ever pacing master of ceremonies silenced such outbreaks and then continued his shuffling pace back and forth, back and forth across the length of the room.

All unmindful of the threat that lurked upstairs the members of the Intelligencia played cards and read their evening papers in comfort.

Finally it was announced that bomb throwing practice would be indulged in, the doors swung wide and in rushed a retinue of white-coated waiters with trays of succulent steak, baked jacketed potatoes, asparagus darts and steaming coffee.

Caps, gowns and beards were doffed with surprising speed and there, revealed, stood twenty-five members of the Architects Association of Indianapolis who fell to upon the food with a will.

Thus came to pass the Bolshevik meeting of the association, a scheme well thought out and put across in novel fashion. It was the outstanding feature of the A. A. I. calendar this year and afforded those present much fun.

After the dinner there was a regular program on tap with certain definite subjects assigned to individual members to be followed by open general discussions.

Whether it was the daring of the scheme, the beards, or the levity it all evoked, matters not, there was a something about the evening that broke down restraint and reserve, resulting in each man present plunging into the occasion for all that was worth.

Architect Fred Wallick, who presided, assisted by President Pierre and Secretary Thornton, announced it a Bolshevik meeting as advertised and pro-

ceeded with a new order of routine. Each architect present was called upon for an expression on his business to learn just what conditions such a composite view would present and the causes for same. The men freely expressed themselves, and a summary of it all would indicate that while some are busier than at this time last year others are not, and balancing one against the other showed that actual projects this season are fewer than a year ago. However, all reported promising prospects which indicate that the future is not so dark as one might be led to believe.

This brought things to the point where it was felt that architects must stress their profession and Mr. Wallick read an article from Pencil Points, "Strike a Blow for Architecture," which was most timely and was well received. It featured the inroads outside interests are making upon the practice and urged all architects to pound upon service rendered as against the free plan scheme and the plan furnishing contractor and builder.

In conclusion all A. A. I. members were urged to get back of the association in an endeavor to put across a constructive militant program that is in contemplation. It was shown that various committees are working, are gaining public recognition and are accomplishing worth while things, all of which can be greatly increased if the members will but take hold one hundred per cent.

FT. WAYNE ARCHITECTS WOULD ORGANIZE LOCALLY

Seek to Form City Chapter Affiliated
With I. S. A.

As an aftermath of the regional meeting of the Indiana Society of Architects at Fort Wayne last week there is a move on foot in that city now proposing the

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organization of local architects to be known as the Fort Wayne Chapter of the state architects society.

A meeting of the local architects is to be held soon at the Chamber of Commerce to formulate plans for a city association for members of the profession. The aim of the new body would be to advance the interests of architecture, encourage better relationships amongst the architects, co-operate with other building interests for the advancement of the building construction industry, promote harmonious building conditions locally, promote advantageous public improvements and co-operate with the city plan commission in the advancement of the city.

While encouraging fellowship among the members of the profession the contemplated chapter would be mainly civic in nature to afford the local profession a chance for collective expression and action in public moves for the betterment of the city.

GOVERNMENT TO BE ASKED TO PASS LAWS THAT WILL PROTECT LOCAL LABOR CONDITIONS

Effort Intended to Curb "Outsiders"

Indiana contractors' associations for a number of years have stood out against the unfairness of the "outside" contractor who has come into the State and taken work without any regard for local labor conditions. Time and again these "outsiders" have just about wrecked things by paying bonuses to get help then left there remaining behind them chaotic conditions. On the other hand, some of them have bid low, secured work, and then resorted to cheap labor to put the job across.

That they were not far wrong in their attitude is attested by the word from Washington, D. C., recently telling of proposed legislation to prevent the government's \$150,000,000 construction program from disturbing labor conditions in the building trades has been prepared by Representative Robert L. Bacon, of

New York, for introduction at the next Congress.

His program, which met the approval of the House Labor Committee at the last session, is said to have the backing of the American Federation of Labor.

Would Require State Contract

The bill provides that all contractors engaged on federal building projects must comply with State laws regarding labor requirements. That is, a firm building a Post Office or hospital in New York would have to abide by New York regulations on wages and hours.

Many complaints against handling of some of the contracts already awarded have reached members of Congress from various parts of the country. Contractors as well as labor representatives have felt that too many projects are going to firms from outside the State where the buildings are to be built.

Long Island Case Cited

Bacon's attention was called to the situation following the award of a contract for a \$4,000,000 veterans' hospital on Long Island to a firm in Montgomery, Ala. Local interest charged that, whereas New York builders had to bid on the basis of local wages and hours, the winning firm figured on a cheaper type of labor. It is said that the Alabama company imported many workers from other sections of the country.

Akron interests are now protesting against the award of the contract for a new postoffice to the same Alabama firm. The latter company submitted a bid much lower than those of Akron interests.

Lower Bidder Gets Job

Bacon also contends that the present system tends to create a floating type of labor. He believes that numerous awards to a few firms may mean a rotation of that company's workers throughout the country, thus defeating the hope that the \$150,000,000 program may take up some of the slack in the building industry.

Those in charge of the building program say they are awarding contracts on the basis provided in the law—the

lowest bidder. If home interests suffer, it is because the statutes permit no alternative.

LITTLE MISHAWAKA GROWING

Northern Indiana City Turns in Sizeable October Building Returns

Building permits in Mishawaka for October totaled \$108,300 as compared to \$43,100 during the same month in 1926. In 1925 October had a total of \$345,974 and in 1924 a total of \$96,620.

During the first 10 months of 1927 the building permits had a total of \$736,998, which is more than twice the for 1926 when the entire year showed only \$308,835 in construction. The lowest month of the present year was January when the value of building construction was only \$41,575. March has been the highest month so far this year with permits totaling \$157,045. In 1926 March had \$340,925.

FAR CORNER OF THE STATE GOES GOOD, TOO

East Chicago Makes a Fine Record During October

Building in East Chicago for the month of October of this year is almost \$300,000 over the month's record a year ago. The new expansion at Harbison Walker Refractories Co., is, in some measure, responsible for this.

Permits last month totaled \$594,465 and for October, 1926, they were \$299,400. The number of permits granted in the month this year were 60, last year there was 64.

Building Commissioner Bert Newell has classified the permits for last month as follows:

Business building	\$142,490
Manufacturing	250,000
Apartments	73,000
Dwellings	128,975

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Indianapolis Building Permits

Residence and Garage: \$12,250.00, 2-sty. and bas., 30x37, at 5875 Washington Blvd. Private plans. Owner and builder, Robert M. Schoen, 4920 Park Avenue. Brick veneer.

Residence and Garage: \$8,500.00, 2-sty. and bas., 25x29, at 336 East 61st Street. Private plans. Owner and builder, Ray Clem, Columbia Club. Brick and frame.

Residence and Garage: \$7,500.00, 2-sty. and bas., 27x37, at 5880 North New Jersey Street. Private plans. Owner, P. H. Cochrane, 4407 Central Avenue. General contract awarded to A. F. Eickhoff, Michigan Road and Raymond Street. Frame.

Double Residence and Garage: \$6,500, 1-sty. and bas., 28x56, at 4236 Graceland Avenue. Private plans. Owner and builder, Schuyler Blue, 4233 Boulevard Place. Frame.

Residence and Garage: \$4,700.00, 1-sty. and bas., 26x38, at 1901 East Minnesota Street. Private plans. Owner

and builder, Mary E. McGuff, 4921 Orion Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 38x26, at 1444 Shannon Street. Private plans. Owner and builder, C. B. Durham & Company, 4320 East 10th Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 38x26, at 1444 Euclid Street. Private plans. Owner and builder, C. B. Durham & Company, 4320 East 10th Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 38x26, at 1480 North Linwood Street. Private plans. Owner and builder, C. B. Durham & Company, 4320 East 10th Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 38x26, at 1502 Shannon Street. Private plans. Owner and builder, C. B. Durham & Company, 4320 East 10th Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 38x26, at 1425 North Euclid Street. Private plans. Owner and builder, C. B. Durham & Company, 4320 East 10th Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 38x26, at 1402 Shannon Street. Private plans. Owner and builder, C. B. Durham & Company, 4320 East 10th Street. Frame.

Residence and Garage: \$4,000.00, 2-sty. and bas., 38x26, at 903 North Tuxedo Street. Private plans. Owner and builder, William Low Rice, 600 State Life Bldg. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 26x40, at 4002 East 11th Street. Private plans. Owner, Union Trust Company, 116 East Market Street. General contract awarded to William Huse, 116 East Market Street. Frame.

Residence and Garage: \$4,000.00, 2-sty. and bas., 23x30, at 124 West 41st Street. Private plans. Owner and builder, E. Stout, 237 North Delaware Street. Brick veneer.

Residence and Garage: \$3,650.00, 1-sty. and bas., 24x38, at 816 Prospect Street. Private plans. Owner and builder, W. A. Grady, 1548 Villa Avenue. Frame.

Residence and Garage: \$3,000.00, 1-

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sty. and bas., 26x40, at 1822 Medford Street. Private plans. Owner, Mary E. Sloane, 1801 Sharon Street. General contractor, J. W. McDonald, 1801 Sharon Street. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x34, at 1510 North Linwood Avenue. Private plans. Owner and builder, C. Paschell, 848 North Keystone Avenue. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x36, at 1201 Southern Avenue. Private plans. Owner and builder, J. G. Harbing, 2144 North Alabama Street. Frame.

Residences and Garages (5): \$15,000.00 total cost, each 1-sty. and bas., 24x36, located at 4232-4240-4248-4256 and 4259 Sangster Street. Private plans. Owner, Marion VanArsdell, 233 East Ohio Street. General contracts awarded to Oliver C. Miller, 817 South Pershing Street. Frame.

Double Residence and Garage: \$7,750.00, 1½-sty. and bas., 34x39, at 6190-92 Washington Boulevard. Private plans. Owner and builder, Thornberry Realty Company, 6188 Washington Boulevard. Brick veneer.

Residence and Garage: \$4,450.00, 1-sty. and bas., 34x34, at 1110 Hawthorne Lane. Private plans. Owner and builder, W. R. Cooley, 1222 North Bancroft Street. Brick veneer.

Residence and Garage: \$4,650.00, 1-sty. and bas., 35x36, at 1020 North Riley Avenue. Private plans. Owner and

builder, W. R. Cooley, 1222 North Bancroft Street. Brick veneer.

Residence and Garage: \$4,800.00, 1-sty. and bas., 26x42, at 1211 North Wallace Street. Private plans. Owner and builder, Henry Rogers, 333 North Layman Avenue. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 26x38, at 6318 Washington Boulevard. Private plans. Owner and builder, Quinn & McCoy, 6275 Central Avenue. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x36, at 6165 North Delaware Street. Private plans. Owner and builder, J. H. Miles, 5251 Washington Boulevard. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x36, at 6185 North Delaware Street. Private plans. Owner and builder, J. H. Miles, 5251 Washington Boulevard. Frame.

Store Rooms (2): \$4,000.00, 1-sty., 40x40, at 2409-11 English Avenue. Private plans. Owner, Mrs. W. H. Clart, Room 107, Dennison Hotel. General contract awarded to Civic Realty Company, 136 North Delaware Street. Cement block.

CONNERSVILLE

Contracts Awarded

***High School Building:** \$150,000.00, 2-sty. and bas., at Madison, Indiana. Archt., Henkel & Hanson, 108 Heine-

mann Bldg., Connersville. Mech. Engr., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Madison Board of Education, S. J. Bear, Pres., E. O. Muncie, Supt. of Schools, Madison. General contract awarded to William A. Gutzwiller, Batesville, Indiana. Heating, plumbing and wiring contracts will be awarded about December 21st. Brick hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, cork tack boards, direct-indirect steam.

ELKHART

***School Building (Addition to High School):** \$100,000.00, 2-sty. and bas., 83x123, Elkhart. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, President, Elkhart. Receiving bids to 12 o'clock, noon, Wednesday, November 23rd. Brick and steel, hollow tile, composition built-up roof, steel sash, steel stairs, manual training and domestic science equipment.

EVANSVILLE

High School Building (Colored): \$300,000.00, 2-sty. and bas., on Garvin Street between Lincoln Avenue and Bellemeade Avenue, Evansville. Archt., Fowler & Karges, Furniture Bldg., Evansville. Owner, Board of Education, C. B. Enlow, President, M. S. Spears, Business



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FORT WAYNE

***School Administration Building:** \$65,000.00, 3-sty. and bas., 50x80, located on the northwest corner of Clinton and Montgomery Streets, Fort Wayne. Archt., Leighton Bowers, 345 Utility Bldg., Fort Wayne. Owner, Board of Trustees, School City of Fort Wayne, William C. Rastetter, President, G. H. Heine, Secretary, 1225 South Clinton Street, Fort Wayne. Receiving bids to 11 o'clock, a. m., Wednesday, November 30th. For the excavation, erection, heating and ventilating, plumbing, electrical wiring and general construction. Brick, reinforced concrete and steel, Indiana Limestone trim, steam heating plant, including boiler room.

Factory Building: \$60,000.00, 1-sty., 100x300, located on East Pontiac Street, Fort Wayne. Private plans. Owner, Woodard Engineering Company, Fort Wayne. Plans completed, will probably award contracts soon. Brick, structural steel, steel sash.

Fort Wayne Building Permits.

Residence and Garage: \$8,500.00, 2-sty. and bas., at 4315 Drury Lane. Private plans. Owner and builder, Dilgard & Bowman, 2426 Gay Street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 3506 Webster Street. Private plans. Owner and builder, Dilgard & Bowman, 2426 Gay Street. Frame.

Residence and Garage: \$5,385.00, 1-sty. and bas., at 929 Forest Avenue. Private plans. Owner and builder, Louis F. Mesing, 2817 Hanna Street. Frame.

Office Building (Addition): \$4,000.00,

1-sty., on Davis Street. Private plans. Owner and builder, Indiana Engineering & Construction Company, 201 Central Bldg. Brick.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 2005 Frary Avenue. Private plans. Owner and builder, Bert Stillwell, 2623 North Anthony Boulevard. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., at 1017 Sherman Street. Private plans. Owner and builder, Charles J. Koehler, 4109 Monroe Street. Frame.

Residence: \$4,000.00, 1-sty., 26x30, at 2120 North Anthony Boulevard. Pri-

vate plans. Owner and builder, John A. Pfeleiderer, 1902 North Anthony Boulevard. Frame.

Residence: \$4,000.00, 2-sty. and bas., 22x24, at 2009 Randall Street. Private plans. Owner and builder, John Lenk, 1149 Grant Street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., at 721 Romey Avenue. Private plans. Owner and builder, Henry H. Menze, 1208 Huestis Street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., at 2531 Clinton Street. Private plans. Owner and builder, Henry H. Menze, 1208 Huestis Street. Frame.

Residence: \$3,500.00, 1-sty. and bas., at 4014 South Barr Street. Private plans. Owner and builder, Charles Beerman, 4015 Piqua Street. Frame.

Residence: \$6,500.00, 2-sty. and bas., 24x30, at 311 South Seminole Circle. Private plans. Owner, Henry A. Simon, 713 First National Bank Bldg., Fort Wayne. General contract awarded to Everett A. Hartung, 713 First National Bank Bldg. Frame.

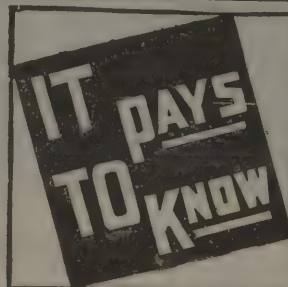
Residence: \$6,000.00, 2-sty. and bas., 23x26, at 1010 East State Boulevard. Private plans. Owner, Harold F. Cordes, 819 McDougal Avenue. General contract awarded to A. Rodenbeck, 2615 West Drive. Frame.

Residence: \$5,600.00, 1-sty. and bas., 24x38, at 3816 South Anthony Boulevard. Private plans. Owner, Otto Neukam, 1101 Irene Street. General contract awarded to E. C. Heckman, Decatur Road, Fort Wayne. Frame.

Residence: \$5,400.00, 2-sty. and bas., 22x26, at 2427 LeRoy Street. Private plans. Owner and builder, Arthur Rodenbeck, 2615 West Drive. Frame.

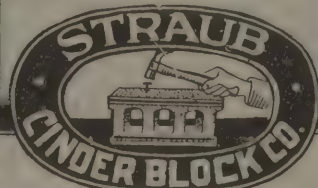
Residence: \$5,000.00, 2-sty. and bas., 20x22, at 1134 Dodge Street. Private

(Continued on Page 17)



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plans. Owner, George Schmidt, 1117 Lynn Street. General contract awarded to Ralph Robb, 2122 Kentucky Avenue. Frame.

HAMMOND

Apartment Building (32-Family): \$150,000.00, 4-sty., 120x125, on Moraine Avenue and Hohman Street, Hammond. Archt., Newhouse & Bernham, 5257 Cottage Grove Avenue, Chicago, Illinois. Owner, Moraine Building Corporation, care of architect. Receiving bids, no date set for closing. Brick, frame, stone trim, steam heating plant, composition built-up roof.

Hotel Apartment Building (36 Apts.): 3-sty. and bas., at 1426-30 Hohman Street, Hammond. Archt., Arthur C. Buckett, 936 North Michigan Avenue, Chicago, Illinois. Owner, Dave Posner, 1436 Hohman Street, Hammond. Receiving bids to November 15th. Brick, stone trim, steam heating plant, composition built-up roof, modern apartment equipment.

Contracts Awarded

***Church Building:** \$100,000.00, 2-sty., 45x96, on the southeast corner of 119th Street and Stanton Avenue, Whiting, Indiana. Archt., Shattuck & Layer, 134 South LaSalle Street, Chicago, Illinois. Owner, Plymouth Congregational Church, the Rev. Harry P. Leach, pastor, 204 Cleveland Avenue, Whiting. General contract awarded to Anderson

Brothers, 515 Broadway Avenue, Gary, Indiana; Plumbing and heating awarded to the Calumet Plumbing and Heating Company, Whiting; Electrical wiring awarded to J. Trier & Company, 3528 Lincoln Avenue, Chicago. Brick, cut stone, Tudor Gothic architecture.

***City Fire Station:** \$22,000.00, 2-sty. and bas., on School Street (Hessville), Hammond. Archt., J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, City of Hammond, Arnold H. Bunert, City Clerk, City Hall, Hammond. General contract awarded to M. G. Lavene, Hammond; Plumbing awarded to Croak Brothers, Hammond. Brick and stone, bungalow design.

Hammond Building Permits.

Residence and Garage: \$4,000.00, 1-sty., 31x26, at 1390 Colorado Avenue. Private plans. Owner and builder, J. H. Williams, Hammond. Brick veneer, 4 rooms.

Residence and Garage: \$3,000.00, 1-sty., 22x31, at 494 Locust Street. Private plans. Owner and builder, Phillip Gulac, Hammond. Brick, 4 rooms.

Residence and Garage: \$3,000.00, 1-sty., 20x31, at 526 Merrill Avenue. Private plans. Owner and builder, John Solos, Hammond. Frame, 5 rooms.

Residence and Garage: \$3,000.00, 1-sty., 21x33, at 703 Indianapolis Boulevard. Private plans. Owner and builder, Martin Vindell, Hammond. Frame, 5 rooms.

Residence: \$3,000.00, 1-sty., 20x25, at 549 Summer Boulevard. Private plans. Owner and builder, John Slater, Hammond. Frame, 4 rooms.

Fish House: \$10,000.00, 1-sty., 50x61, at 282 Indianapolis Boulevard. Private plans. Owner, W. M. Bellows, Hammond. General contract awarded to Witter Brothers, Hammond. Brick.

Residence and Garage: \$7,000.00, 2-sty., 25x48, at 1832 Madison Street. Private plans. Owner and builder, Frank Klus, Hammond. Brick veneer, 6 rooms.

Residence and Garage: \$4,500.00, 1-sty., 25x44, at 1330 Brown Street. Private plans. Owner and builder, Witter Brothers, Hammond. Brick, 6 rooms.

Residence and Garage: \$4,500.00, 1-sty., 21x29, at 547 Roosevelt Street. Private plans. Owner and builder, L. H. Walker, Hammond. Frame, 5 rooms.

KOKOMO

***Court House and War Memorial:** \$500,000.00, 3-sty. and bas., 100x150, on the Public Square, Kokomo. Associate architects, Oscar Cook, 622 Armstrong Bldg., Kokomo, and Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Howard County Board of Commrs., Orville Butcher, Auditor, Court House, Kokomo. Advisory Committee, George Landon, Otis Gerhart and Mack Wilson, Court House, Kokomo. Receiving bids to 10 a. m. Saturday, December 10th. Stone exterior, granite

(Continued on Page 19)

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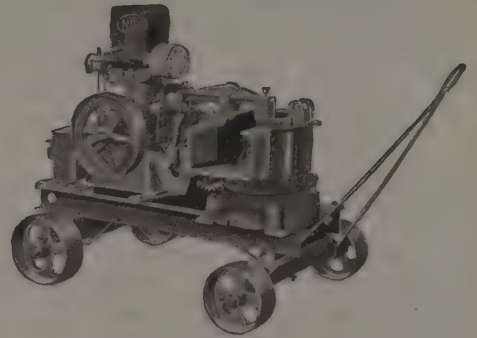
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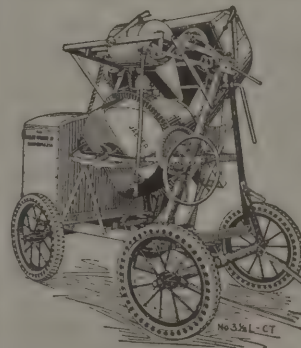
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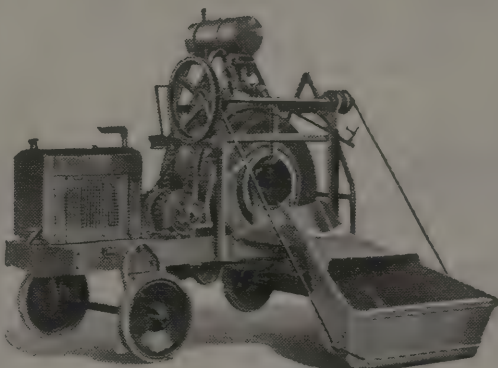
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lase. The following are figuring the general contract, Elmer E. Danner, Kokomo; G. O. Simpson, Kokomo; Ed S. Moore & Son, Kokomo; Harry E. Pinnick, South 9th and "O" Streets, Richmond; Rufus Danner, 1083 Blaine Avenue, Hammond; John Nelson, 212 Monroe Street, South Bend; Jasper N. Good, Columbus; Cope & Fisher, 210 New Suffern Bldg., Decatur; W. R. Dunkin & Son, 320 U. B. Bldg., Huntington; The A. Bentley & Sons Company, Toledo, Ohio; R. S. Billingsley Company, 742 Plymouth Bldg., Minneapolis, Minn.; English Brothers, 418-20 Lincoln Bldg., Champaign, Illinois; Sheets & Carlson, 344 Utility Bldg., Fort Wayne; The Strandberg Brothers Company, Transportation Bldg., Chicago, Illinois; E. A. Ainsworth & Sons, 1248 Hulman Street, Terre Haute; William P. Jungclaus Company, 825 Massachusetts Avenue, Indianapolis; Walter R. Heath, Box 271, Terre Haute; Yeager & Sons, Danville, Illinois; The Hay-Weaver Company, 2314 South Main Street, South Bend; Ralph Sollitt & Sons, 1314 Builders Bldg., 228 North LaSalle Street, Chicago, Illinois; E. A. Carson, 1201 East 30th Street, Indianapolis; J. C. Nelson & Son, Broadway and Central, Minneapolis, Minn.; A. E. Kemer, Lafayette; Charles Sanders & Son, Portland; Leslie Colvin, 823 Continental Bank Bldg., Indianapolis. The following are figuring the plumbing and heating, Hipskind Heating and Plumbing Company, 1725 Winter Street, Fort Wayne; Tibbitts Plumbing and Heating Company, Union City; The H. J. Osterfield Company, 413 South Main Street, Dayton, Ohio; Klein & Heckman, Dixon, Illinois; Thomas E. Sullivan, Kokomo. The following are figuring the electrical wiring, Martzoff Electric Company, Kokomo; Scott Electric Company, Kokomo; The H. P. Electric Company, Bloomington; Hatfield Electric Company,

102 South Meridian Street, Indianapolis; George K. Kramer, Richmond.

LAFAYETTE

Contracts Awarded

***High School Building:** \$300,000.00, 2-sty. and bas., 165x185, Jefferson High School, located at Ninth and Cincinnati Streets, Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Mech. Engr., R. W. Nowland, 824 Lafayette Life Bldg., Lafayette. Owner, Board of School Trustees, School City of Lafayette, A. E. Highley, Supt., Lafayette. General contract awarded to A. E. Kemmer, Third and Brown Streets, Lafayette, \$280,500. Plumbing, heating and electrical wiring included in general. Brick, reinforced concrete, stone trim, steam heating plant, built-up composition roof. To contain a combination gymnasium-auditorium, 20 classrooms, manual training and domestic science rooms, also kitchen and cafeteria facilities.

MUNCIE

***Training School** (Demonstration building): \$275,000.00, 1-sty. and bas., 116x262, on the campus of the Ball Teachers' College, Muncie, Indiana. Archt., Snyder & Babbitt, 1212 Hayden Bldg., Toledo, Ohio. Owner, Board of Trustees of Indiana State Normal School, Helen C. Benbridge, Secretary, care of the Ball Teachers' College, Muncie. Receiving bids to 10 o'clock, a. m., Tuesday, November 29th. (See legal advertisement in this issue). For the general construction, for the installation complete of heating and ventilating system, and plumbing and sewers, for the installation complete of electrical wiring, and for the construction of the building

RICHMOND

***School Building** (Elementary and Grade): \$100,000.00, 1 and 2 story, 96x176, on the northwest corner of School and Sheridan Streets, Richmond. Archt., Hamilton, Fellows and Wilkinson, Tower Court, Chicago, Illinois. Owner, School City of Richmond, Walter McConaha, Willard Z. Carr and Charles B. Beck, William G. Bate, Supt., North 10th and "B" Streets, Richmond. Receiving bids to 2 p. m., Wednesday, November 30th. Brick, colonial type, stone trim, slate and composition roof, with provision for combination recreation room and auditorium. Will receive bids for the general construction, for installation of steam heating and ventilating system, for plumbing and sewerage system, for electrical work, lathing and plastering, architectural iron, painting and wood finishing, glazing, sheet metal and roofing, terrazzo floors, linoleum floor coverings, marble work and metal stall partitions.

***High School Building** (Addition): \$80,000.00, 2-sty., 102x112, at Milroy, Indiana, Anderson Township, Rush County. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, John C. Power, trustee, Milroy, Indiana. Plans nearing completion, will be ready for bids about January 1st, 1928. Brick, concrete and steel, stone trim, composition roof, steam heating plant. Will contain 8 classrooms and a gymnasium.

Grade School Building: \$70,000.00, 2-sty., located 3-mile north of Richmond in School District No. 3, Wayne Township, Wayne County. Archt., Homer Hodge, 114½ East Ohio Street, Indianapolis. Owner, Charles Hodge, Court House, Richmond. Plans completed.

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Held up temporarily until site is selected. Fireproof construction, brick, reinforced concrete, steel, stone trim, steam heating plant, terrazzo floors, composition roof. Will contain 6 classrooms and a gymnasium.

***High School Building:** \$50,000.00, 2-sty. addition, 60x120, at Burlington, Indiana, Burlington Township, Carroll County. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, Marion B. Thomas, Trustee, Cutler, Indiana. Revising plans, preliminary plans in progress. Brick, steel, stone trim, composition built-up roof, steam heating system. Will contain four classrooms, combination gymnasium and auditorium, manual training and domestic science departments.

***School Building** (Addition and remodeling): \$40,000.00, 2-sty., at Clarksburg, Indiana, Fugit Township, Decatur County. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, Carlos C. Hite, Trustee, Greensburg, Indiana. Revising plans, will be ready for bids about January 1st, 1928. Brick, steel, concrete, addition to present steam heating plant, steel lockers, showers, steel sash, composition built-up roof. To contain a gymnasium, auditorium, assembly room, 4 recitation rooms, domestic science department and locker rooms.

Store and Apartment (2-Family) Building: \$17,000.00, 2-sty. and bas., 19x70, on West Main Street, Richmond. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, Samuel Jaffe (Junk dealer), North Third Street. Receiving bids to Wednesday, November 16th. Brick, hollow tile, composition built-up roof, steam heating plant, steel sash, metal lath, copper set store fronts, plate glass. The following are figuring the general contract, Vincent Juerling, 634 South Ninth Street; Frank Geers, 223 South 14th Street; Arthur Thomas, 404 South 12th Street; Harry E. Pinnick, South 9th and "O" Streets; Emery Stover, Crescent Lake, all Richmond.

***Residence and Garage:** \$25,000.00, 2-sty. and bas., 50x65. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner, Ben Vigram,

316 South 16th Street. Plans nearing completion, ready for bids soon. Brick veneer and frame.

Church Building: \$250,000.00, located at Main and 14th Street, Richmond. Owner, Central Methodist Episcopal Church Congregation, Main and 14th Streets, Richmond. Architect not selected, owners are financing, may mature in 1928.

Richmond Building Permits.

Residence and Garage: \$4,700.00, 2-sty. and bas., 22x28, on Peacock Road. Private plans. Owner, H. O. Nicholson, 101 South Third Street. General contract awarded to J. C. McDonald, 200 South 2nd Street. Frame.

Residence and Garage: \$4,500.00, 2-sty. and bas., 26x45, on South 20th Street. Private plans. Owner, Dorothy Scott, 424 South 23rd Street. General contract awarded to Arthur Thomas, 404 South 12th Street. Frame.

Residence and Garage: \$4,500.00, 2-sty. and bas., 24x25, on South Fourth Street. Private plans. Owner, William H. Rodefield, 201½ South 10th Street. General contract awarded to William Keplinger, 119 Kinsey Street. Frame.

SOUTH BEND

***Office Building** (6-story addition): \$200,000.00, "Sherland Building," on the northeast corner of Michigan Street and Jefferson Boulevard, South Bend. Associate Architects, Ernest W. Young, 807 Sherland Bldg., South Bend, and Loewenberg & Loewenberg, 111 West Monroe Street, Chicago, Illinois. Owner, Sherland Building Company, William Happ, 224 Sherland Bldg., South Bend. Plans completed, on file in the office of the South Bend Building Commissioner for approval. Will probably award contracts soon. Brick, stone trim, reinforced concrete, structural steel, elevators, new insulated smoke stack.

MISCELLANEOUS CITIES

Jeffersonville: Church Building (Sunday School Addition): on Maple Street, Jeffersonville, Indiana. Archt., Oscar Holmes, Louisville, Kentucky. Owner, First Baptist Church Congregation, Mr. Shepard, Chrmn. Bldg. Comm., Jeffersonville. Preliminary plans in progress. Brick.

Sealed Proposals

TRAINING SCHOOL

NOTICE TO CONTRACTORS

Notice is hereby given, That the Board of Trustees of the Indiana State Normal School will receive bids at the office of the Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, at 10:00 o'clock, a. m., on the 29th day of November, 1927, for the construction of a training school to be located on the campus of said Ball Teachers' College, Muncie, Indiana.

Separate bids will be received as follows: (1) For the construction of the building (general construction); (2) For the installation complete of heating and ventilating system, and plumbing and sewers; (3) For the installation complete of electric wiring; (4) For the construction of the building as a whole or any combination of contracts.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts of Indiana, and must be accompanied by certified check equal to 2 per cent of the amount of the bid. All checks shall be made payable to the Board of Trustees, Indiana State Normal School.

The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Indiana State Normal School, Eastern Division, in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them. Each successful bidder will be required to enter into a written contract and to execute a lawful bond meeting the approval of said Board of Trustees in an amount equal to the amount of the contract price and conditioned for the faithful performance of the contract.

Detailed plans and specifications will be on file in the office of the President of said Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, and additional plans and specifications for individual use of bidders may be secured from the Architects, Snyder & Babbitt, 1212 Hayden Bldg., Columbus, Ohio, by making a deposit of \$10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the letting of the contracts.

The right is reserved to reject any and all bids.

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INDIANA STATE NORMAL
SCHOOL.
By Helen C. Benbridge, Sec.

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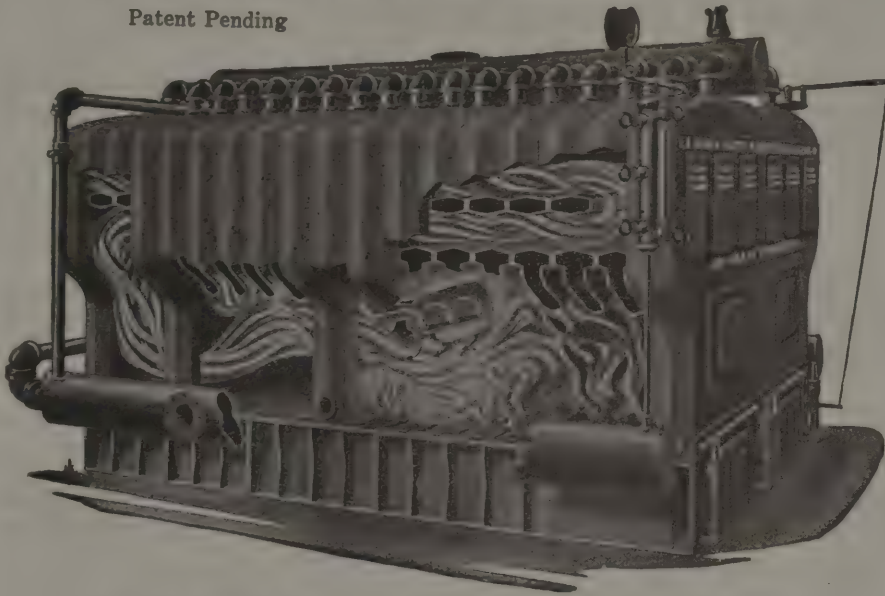
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INDIANA

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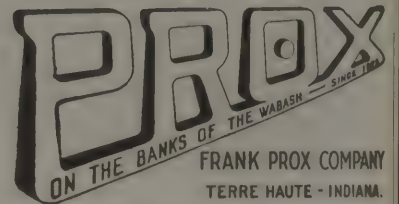
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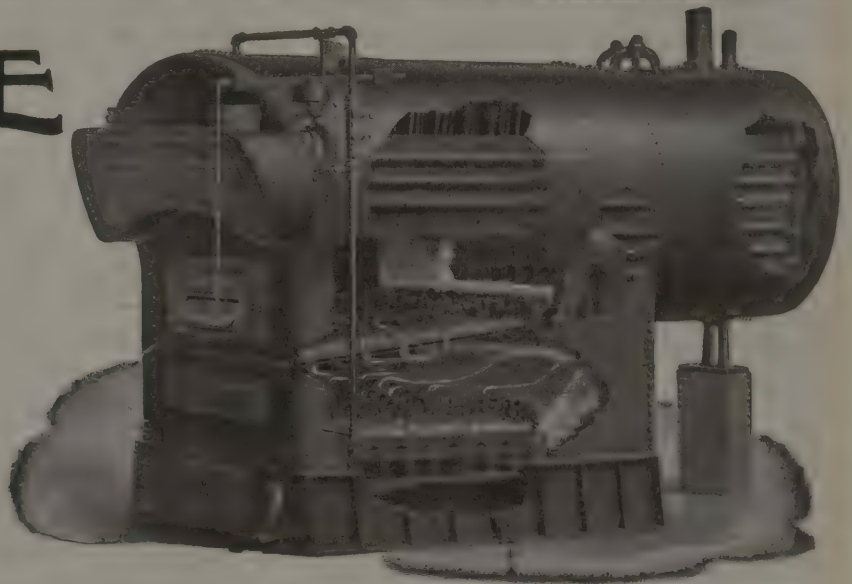
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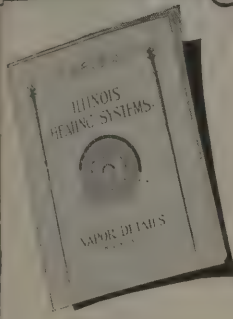
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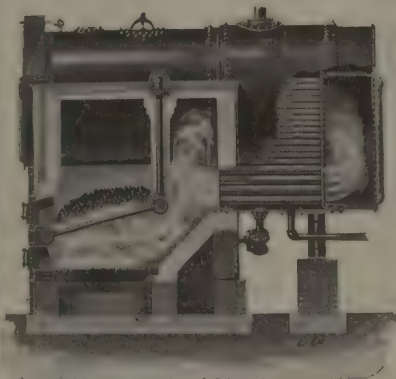
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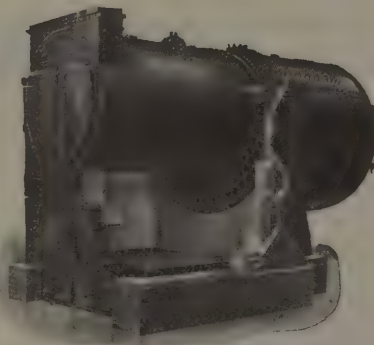
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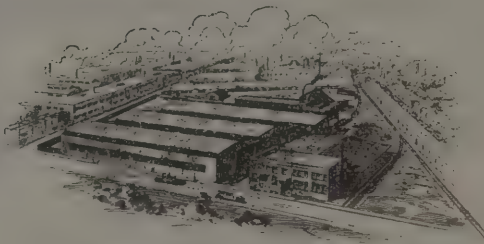
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., November 19, 1927

Vol. 9—No. 34

20c Per Copy

Official Organ
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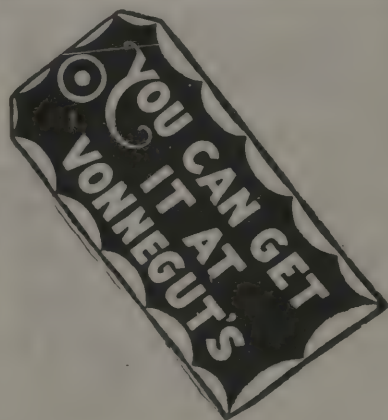
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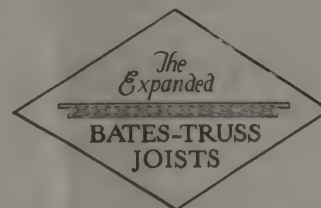
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VOL. IX

INDIANAPOLIS, INDIANA, NOVEMBER 19, 1927

No. 34

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*High School (Addition of two wings): \$250,000.00, each 3 stories, no basement, 100x60, at Arsenal Technical High School, located at 1500 East Michigan street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants' Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. Low bidder on general contract, William P. Jungclauss Company, 825 Massachusetts avenue, \$180,420.00; low bidder on heating and ventilating, Freyn Brothers, 1028 North Illinois street, \$38,887.00; low bidder on plumbing, Strong Brothers, 309 North Alabama street, \$11,952.00; low bidder on electrical wiring, Hatfield Electric Company, 102 South Meridian street, \$5,334.00, all Indianapolis. The awarding is held up pending action of the State Tax Board. For general construction, heating and ventilating, plumbing and sewer work and electrical wiring and fixtures, brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

*Grade School Building (Addition of auditorium and eight classrooms: \$140,000.00, 2-sty. and bas., Public School No.

73, located at 4101 East 30th street, Indianapolis. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mech. Engr., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Board of School Trustees, Ure M. Frazer, Business Director, 150 North Meridian street, Indianapolis. Receiving bids to 11 o'clock a. m., Monday, December 5th. Brick, steel, reinforced concrete, composition roof, stone trim, extension to steam heating plant. The following are figuring the general contract: R. W. Bauman, 418 Beauty avenue; Ben H. Bass, 4003 North New Jersey street; Brown & Mick, Inc., 226 East Michigan street, No. 2; John R. Curry Construction Company, 200 Empire Life Bldg.; Economy Construction Corporation, 719 Meyer-Kiser Bank Bldg.; William P. Jungclauss Company, 825 Massachusetts avenue; Krebay Construction Company, 802 New City Trust Bldg.; Schlegel & Roehm, 602 Lexington avenue; Service Construction Company, 301 Castle Hall Bldg.; E. C. Strathmann Company, 712 Meyer-Kiser Bank Bldg., all Indianapolis. The following are figuring the electrical wiring: Hatfield Electric Company, 102 South Meridian street; Skillman Electric Company, 129 West Market street; Harrison Electric Company, Inc., 2612 Brookway drive, all Indianapolis. Freyn Brothers, 1028 North Illinois street is figuring the heating work.

*Hotel Building (126 Guest rooms): 8-sty. and bas., 70x77, at the southeast corner of Market street and Capitol ave-

nue, Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, William E. Bayfield, Hotel Majestic, Chicago, Ill. Plans nearing completion; ready for bids about November 22nd. Fireproof construction, reinforced concrete skeleton, stone first and second story, then brick. Fifty per cent of rooms with bath, all with toilets, lobby.

Consolidated Grade School Building: 2-sty. and bas., 75x130, "Federal Hill School," located in Noblesville township, Hamilton County, Indiana, near Noblesville. Archt., Donald Graham, 1126 Hume-Mansur Bldg., Indianapolis. Owner, Gene McPherson, trustee, Noblesville. Plans in progress, ready for bids about January 1st, 1928. Brick, fireproof construction, slate flat roof, low pressure vacuum direct-indirect heating plant, automatic temperature regulator, water system, bell system, no clocks, shades and electrical fixtures in general contract. Will contain 10 classrooms and a gymnasium.

School (Alterations and addition): \$20,000.00, 1-sty. and bas., District No. 2, Wayne township, Marion County, Maywood, Indiana. Archt., Charles Byfield, 923 People's Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route "C," Indianapolis. Receiving bids to 2 p. m., Monday, December 12th. Plumbing, private water system, septic tank, vacuum steam heating plant, metal toilet partitions, slate urinals.

Church and Sunday School Building: \$40,000.00, 1-sty. and bas., 80x100, near
(Continued on Page 7)

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Westpoint, Indiana, Tippecanoe County. Archt., William H. Garns & Son, 1216 Fletcher Savings and Trust Bldg., Indianapolis. Owner, Jackson Heights Methodist Episcopal Church congregation, Rev. C. C. Pearce, pastor, Westpoint, Indiana. Preliminary plans in progress, ready for bids about February 1st, 1928. Brick veneer over frame, stone trim, asphalt shingle roof, steam heating plant, pine floors, art glass, wood trusses.

Residences (In a group): \$20,000.00 each, 2-sty., 3 bedrooms, 2 baths, servants' quarters in rear. Located in Houston, Tex. Archt., Burns & James, 314 Penway Bldg., Indianapolis. Owner, Katherine B. Mott, Warrick Hotel, Houston, Tex. The first house is under construction; preliminary plans in progress on others in group. Brick veneer, Tudor style.

***Factory Building (Box manufacturing):** 1-sty., 125x300, in Dayton, O., on Holmes avenue, near Soldiers' Home. Archt., Charles E. Bacon, 1104 Odd Fellows' Bldg., Indianapolis. Owner, U. S. Corrugated Fibre Box Co., H. J. Lacy, pres., 1315 Martindale avenue, Indianapolis. General contractor, Danis-Hunt Construction Company, Dayton, O. Brick, structural steel, fireproof construction, built-up roof, steel sash, plumbing, steam heating system, crane. Architect receiving bids on heating, plumbing and electric wiring to Friday, November 25th.

***Public Library (Addition):** 1-sty. and bas., 30x75, at Seymour, Ind. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Seymour Public Library, Seymour. Receiving bids to 1 p. m., Tuesday, November 22nd.

Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack-room, children's room and art gallery. The Thomas Electric Company, Columbus, Ind., are figuring the electrical wiring and were not included in our November 5th listing.

***Town Hall (Complete remodeling):** \$10,000.00, 1-sty. and bas., 44x76, in Woodruff place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, the Rev. Henry T. Graham, 538 East drive, Woodruff place, president of Town Board. Receiving bids to 8 p. m., Monday, November 21st. Stucco over frame, new plumbing, electrical work, new floors, interior partitions, plastering and painting. Dolby-Unger Construction Company, 5860 Guilford avenue, Indianapolis, are also figuring the general contract and were not included in our November 12th listing.

Filling Station and Tire Battery Rooms: 1-sty., at Cambridge City, Ind. Archt., Bishop, Knowlton & Carson, 312 North Meridian street, Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, president, 310 North Meridian street, Indianapolis. Bids in under advisement. Brick, concrete floors, copper set store fronts, plate glass, composition roof.

Apartment Building (12 Apts.): \$25,000.00, 2 sty. and bas. 40x108 at 4515 East Washington street, Indianapolis. Private plans. Owner and builder, E. G. Bauer & Son, 650 Parker avenue, Indianapolis. Permit granted, work starting. Brick veneer, asphalt roof, steam heating plant, apartment equipment.

Contracts Awarded

***High and Grade School:** \$125,000.00, 2-sty. and bas. at Danville, Ind. Archt., McGuire & Shook, 941 North Meridian street, Indianapolis. Owner, Walter P. Hendricks, trustee, Rural Route, Danville. General contract awarded to Roy Bryant, Franklin; plumbing awarded to Tibbetts & Company, Union City, Ind.; electrical wiring awarded to Charles L. Smith Electric Company, 122 South Pennsylvania street, Indianapolis. The heating contract will be awarded shortly. Brick, reinforced concrete, structural steel, steel sash, steam heating plant. To include (18) classrooms, auditorium, gymnasium.

Horse Barn (24 Stalls): \$10,000.00, at the Indiana State Fair Grounds, Indianapolis. Archt., J. Edwin Kopf and Deery, 620 K. of P. Bldg., Indianapolis. Owner, Indiana State Board of Agriculture, Guy Cantwell, President; E. J. Barker, Secretary-Treasurer, 234 State House, Indianapolis. General contract awarded to Roy C. Bryant, Franklin, Indiana. Frame construction.

***Storerooms:** \$6,000.00, 1-sty. at the southeast corner of 49th street and College avenue. Archt., Bishop, Knowlton & Carson, 312 North Meridian street, Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, president, 310 North Meridian street, Indianapolis. General contract awarded to J. Gilbert West, 208 Castle Hall Bldg., Indianapolis. Brick, copper set store fronts, plate glass, composition roof.

Indianapolis Building Permits

Residence and Garage: \$10,500.00, 2 sty. and bas. 34x42 at 5820 Washington (Continued on Page 13)

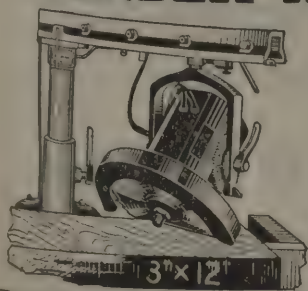
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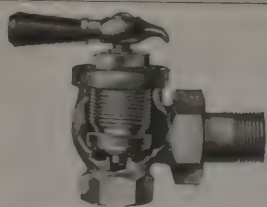
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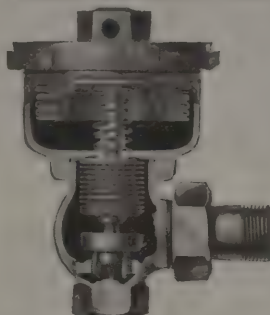
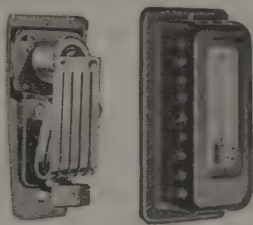
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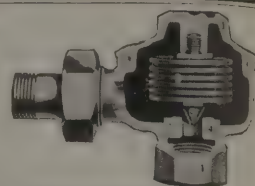
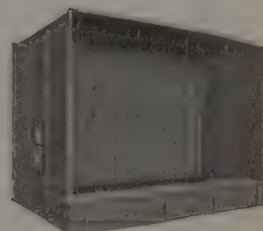
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MID-WEST ARCHITECTS ENJOY AN ENTERTAINING MEETING AT CINCINNATI

Members of the Profession From Five States in Attendance

Inspiring and entertaining, highly enjoyable, was the mid-west regional meeting of the American Institute of Architects, held at Cincinnati, O., November 11 and 12, at which a wide and varied program on subjects pertinent to the profession and practice was presented.

The gathering was well attended by members of the architectural profession from the following states, Illinois, Indiana, Kentucky, Ohio and Pennsylvania, all of whom at various times took active part in the discussions and evidenced deep interest in the aims of the A. I. A., and proposed efforts to extend its influence.

Dalton J. V. Snyder, Detroit, Mich., regional director for the Institute, presided, opening the two days' session with a greeting of welcome to the visiting architects, then briefly outlined the purpose of the meeting, the aims of the A. I. A., and urge upon all members to interest outside architects in the Institute and thus seek to increase the membership.

The matter of registration of architects was gone into first, and as a result of that discussion a resolution was passed recommending that the Institute use its influence to secure adequate uniform registration laws in those states which have no such legislation.

Competition procedures were also taken up, and unregulated competition came in for their customary share of condemnation. The thought was also advanced that A. I. A. members should more closely observe the competition

provisions of the Institute that no aspersions of hypocrisy be cast their way.

Greater co-operation with the allied arts was urged that a closer contact may be formed and a mutual harmony established that will expedite needs for aid from those arts when the demand arises. It was suggested that complete lists of those of proven efficiency in the allied arts be compiled by A. I. A. headquarters at Washington and thus be available to Institute members when desired.

For some time the scheme for established material supply exhibits has been agitated by architects about the country, and this subject was discussed at length. Cincinnati's effort in that direction, a recent one, was explained, and then reference was made to the one maintained by the Architects' Small House Service Bureau at Indianapolis, to which credit was given as being one of the most advanced in the country.

Following the above came a report on A. I. A. memberships, which in proportion to the number of architects in the mid-west was shown to be away below par. It was suggested that there were too many architects' associations, too much duplication of effort, and that if all were banded together under the head of the Institute greater progress could be achieved for the profession.

Nor was the threat presented by realtors and investment brokers ignored. This matter, in its various ramifications, was gone into at length to finally result in the thought that time will rectify the danger if architects and the Institute continue to stress what architectural service really and actually involves and the public is educated along those lines. It was admitted it will take time and unceasing effort to combat the menace, but it can be overcome through educa-

tional effort that will bring a realization of what architectural service is.

In this connection architects were admonished to take advantage of every opportunity to participate in civic improvements, to co-operate with officials in city planning moves and proposed public building projects, and thus show themselves, as a profession, to be public-spirited and progressive. Recognition can be gained by such action, but it must be won—earned.

Architect Abraham Garfield, Cleveland, urged all A. I. A. members to live up to Institute standards, to reflect credit upon their profession, and in conclusion presented the new code of ethics.

At the evening dinner on November 11, in the beautiful Italian room at the Gibson, C. Howard Walker of Boston Tech spoke at length and entertainingly on the "Trend of American Architecture." His remarks were most illuminating, covered a wide range and gave to the American architect great credit for what he is achieving. Particularly did he stress the architect as a molder of civilization, and in this conclusion he placed the architect above the preacher who, though doing great good, is heard by comparatively few and his words are stilled when he is gone. Not so the architect—his work is seen by countless thousands, and when his days are over that work remains to chronicle the age of its inception, and the influence of it carries on across the ages; therefore, the architect must build well—must build for strength and for beauty.

Saturday, November 12, was given over to a short business session, a tour of the city, a visit to the Cincinnati Chapter's new material exhibit and an afternoon trip across the Ohio River to the Latonia racetrack to see "the ponies."

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\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

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Designer and Planner Too Often Pushed Completely to the Background

I talked with a great architect—one of the world's greatest, indeed—who has to his credit probably more beautiful buildings than Michael Angelo had pictures. I, stupid, had not heard of him. I said so in very shame. He laughed, "Unless you are particularly interested in archi-

ture you need not apologize," he said. "Few people hear of the architect. We have no signature." I thought of it later. "We have no signature!" How many people in the world are doing great, grand, beautiful work—but have no signature! An artist can put three crooked lines on a paper and he has a signature. A man may write a joke—a woman a recipe—and they have a signature. A singer has a signature, especially if he sings over the radio. He need not be known. Sculptors have their names in the stone. But princes in business, mag-

nificent mothers in homes, the patient, striving, achieving world has largely no signature. A doctor, lawyer or minister has none unless some untoward event takes place to lift him to the heights—either of notoriety or fame. But to go back to the architect, the maker of beautiful buildings—why shouldn't he have a signature? His work is tangible and lasting. We cannot sign a sentiment, but we can sign a fact. A building is a fact and should be signed. One sees big buildings rising to heaven modestly hidden behind 50-foot placards giving the names of the contractors, the plumbers, the landscape gardeners, et al. And the master mind stands back and says nothing, his work never to be publicly recognized! Every house should have on it a bronze tablet, in a conspicuous place, with the architect's name on it—no matter how modest the house is. And the bronze tablet should be in a place where the world may see.—Olive Roberts Barton in the Pittsburgh Press.

MEMBERSHIP OF BUILDING TRADES UNIONS

Gain in Organized Ranks Shown for This Year as Against Figures of 1926.

The following table shows the membership of international unions, affiliated with the Building Trades Department, A. F. of L., but does not include the United Brotherhood of Carpenters, with its 350,000 members, which reaffiliated with the Department at its convention:

TITLES OF ORGANIZATIONS—	Average Members in Good Standing 1926	Average Members in Good Standing 1927
Asbestos Workers, Int'l Ass'n of Heat & Frost Insulators----	2,500	2,600
Bricklayers, Masons & Plasterers' Int'l Union-----	70,000	80,625
Bridge, Structural & Ornamental Iron Workers, Int'l Assn----	19,278	21,723
Electrical Workers, Int'l Brotherhood of-----	142,000	142,000
Elevator Constructors, Int'l Union-----	9,484	10,164
Engineers, Int'l Union of Steam & Operating-----	16,100	16,100
Granite Cutters' Int'l Assn-----	8,500	8,500
Hod Carriers, Building & Common Laborers' Union, Int'l-----	64,417	65,000
Lather's, Int'l Union of Wood, Wire & Metal-----	16,042	17,650
Marble, Stone & Slate Polishers, Rubbers & Sawyers, Tile & Marble Setters' Helpers, Int'l Assn-----	4,004	4,575
Metals Workers, Int'l Ass'n, Sheet-----	25,000	25,000
Painters, Decorators & Paperhangers, Brotherhood of-----	111,172	112,765
Plasterers, Operative & Cement Finishers, Int'l Assn-----	32,250	39,000
Plumbers & Steam Fitters, United Assn. of Journeymen-----	45,000	45,000
United Slate, Tile & Composition Roofers, Damp & Waterproof Workers' Assn.-----	3,000	4,000
Stone Cutters' Assn. Journeymen-----	5,750	5,800
Total -----	574,497	600,502

A NEW WAY TO GET THEM

Indiana's Bone Dry Law Would Prevent This in Our State. However

Glancing through the Master Builders' Bulletin from Des Moines, Ia., this fish story popped up, so here goes to pass it on to Hoosier fishing architects, contractors, craftsmen and material men who may go West some time when their various "ships come in."

"Merle Thorpe's column in the October issue of the Nation's Business carries a really good fish story, and this is it:

"Two western fishermen were having no luck whatever with flies. One of them suggested that they soak an angletworm in whisky and try that. A fat worm was secured and deluged with bootleg. When the worm showed the well-known signs of animation he was put on a hook and cast into the water.

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"Almost immediately the waters of the hitherto placid lake were churned to their depths. The reel sang and the rod bent double. It took both fishermen to haul in the line and then they discovered that the fish worm had seized a huge trout by the throat and was choking it to death."

LITTLE LIKELIHOOD OF REDUCTION IN BUILDING LABOR WAGE SCALES

Jurisdictional Dispute Menace Threatens As Award Boards Are Cast in the Discard

Building trades wages are well stabilized at present high levels and there is little likelihood of any material reduction in rates this year, according to the national monthly building labor survey of the Building Economic Research Bureau of the American Bond and Mortgage Company.

The Bureau based its conclusion largely upon information and data gathered at the twenty-first annual convention of the Building Trades Department of the American Federation of Labor, held recently at Los Angeles. Representatives of more than 1,000,000 organized building workers attended this meeting and were unanimous in the opinion that wage reductions were out of the question, as they anticipate no serious decline in building operations for many months.

"Hope of relief from present high rates," said the survey, "was dispelled when the convention unanimously acclaimed the address of President William Green of the American Federation of Labor, in which he declared that it should be the purpose of building unions 'to raise wages, shorten hours of labor and improve the conditions of employment.' He also gave encouragement to the five-day week movement, which has been largely advocated by the building trades.

Unions Gain Strength

"Reports to the convention showed that the unions are numerically and financially stronger today than at any previous time in history, and a greater

degree of harmony and co-operation exists among the various trades than ever before. The membership of the Building Trades Department has increased 26,000 in the last 10 months, not including the reaffiliation of the United Brotherhood of Carpenters and Joiners, with its 350,000 members.

"The action of the convention in unanimously voting to withdraw from the National Board of Jurisdictional Awards has caused considerable uneasiness in building circles, as it is expected to result in another epidemic of jurisdictional strikes, which previous to the Board interfered seriously with construction progress. Unless the building unions immediately take some action towards establishing a new medium of settling jurisdictional disputes, employers in a number of sections have announced their intention of moving for state and federal legislation to meet the situation.

"The reason given by the building trades for withdrawing from the Board of Awards was that the American Institute of Architects, the American Engineering Council, the National Association of Building Trade Employers and the Associated General Contractors had made no sincere attempt to carry out the Board's decisions. The convention action was followed by the reaffiliation of the Carpenters' Union, which withdrew from the department six years ago because of an unfavorable decision awarding the installation of metal trim work to the sheet metal workers.

"Reports from various cities indicated that the building trades were well employed, although a surplus of labor exists in a number of cities, especially in the larger eastern centers. There was some indication that a greater unemployment, due to seasonal slackness, might be expected in the industry, but union leaders were of the opinion that no prolonged decline was in prospect.

"One of the outstanding actions of the convention was the endorsement of vocational training for apprentices in the building trades. Opposition, however, was expressed to the so-called trade

schools which are operated for profit.

"Reports to the American Bond and Mortgage Company show that building wages during the last month have been virtually unchanged, and that general construction costs are 2½ per cent below October, 1926. The decline is largely due to reductions in building material prices.

"Except for a few local disturbances, the labor situation is tranquil throughout the country. The organized crafts are showing a disposition to peacefully adjudicate controversies with employers, as has been demonstrated in New York City, where the Building Trades Council and the Building Employers' Association have ratified an agreement continuing the present wage scales until December 31, 1929. Thirty different unionized crafts, with more than 100,000 members, are affected by this contract."

A BIT OF THIS AND A BIT OF THAT FROM AROUND THE BUILDING FIELD

Flotsam and Jetsam

Some people are advocating a Czar in the building industry.

* * *

Labor officials are complaining about contractors not taking apprentices.

* * *

The New York State Commission is investigating the building trades of New York City.

* * *

The bricklayers will hold their next convention at Boston during the year 1929.

* * *

Trade picnics in the building industry were quite popular in all parts of the country during the summer and fall.

* * *

A hotel to cost \$110,000 is being built at Vancouver, Wash., entirely of wood, using heavy mill construction.

* * *

Steel frame houses are being tried out in some parts of the country and are reported a success.

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Boulevard. Private plans. Owner, R. E. McCreary, 5771 North Pennsylvania street. General contract awarded to Vern Headlee, 5150 Central avenue. Brick veneer.

Amusement Building: \$5,000.00, 1 sty. 105x111 at Riverside Park, 1700 West 30th street. Private plans. Owner and builder, Frank Thomas, 3023 Broadway. Frame.

Apartment Building (Fire Rebuild): \$10,000.00, 3 sty. and bas. Grayston Apartments, 239 North Illinois street. Private plans. Owner, Obie J. Smith Realty Company, 114 North Delaware street. General contract awarded to Shaner Brothers, 1100 Roosevelt avenue. Brick exterior, general remodeling of second and third floors.

Residence and Garage: \$6,500.00, 1 sty. and bas. 36x41 at 744 North Arlington avenue. Private plans. Owner and builder, G. D. Loy, 2839 Robinson street. Frame.

Residence and Garage: \$7,750.00, 2-sty. and bas., 25x33, at 6109 Washington boulevard. Private plans. Owner and builder, Martin Frankfort, 5350 North Delaware street. Brick veneer.

Residence and Garage: \$5,500.00, 1 sty. and bas., 26x42 at 1532 Shannon street. Private plans. Owner, Fred and Edna Massy, 975 East Drive, Woodruff Place. General contract awarded to Harvey E. Rogers, 209 East Ohio street. Stucco over frame.

Residence and Garage: \$5,200.00, 1 sty. and bas. 32x38 at 5697 Broadway. Private plans. Owner and builder, Bridges & Graves, 237 North Delaware street. Brick veneer.

Store Building: \$5,000.00, 1 sty. 40x70 at 3818 North Illinois street. Private plans. Owner and builder, Home Land Investment Company, 501 Kentucky avenue. Brick.

Double Residence and Garage: \$4,000.00, 1 sty. and bas. 28x44 at 3921 East 10th street. Private plans. Owner and builder, C. H. Myers, 233 North Gray street. Frame.

Residence and Garage: \$3,700.00, 1 sty. and bas. 26x38 at 1505 Pruitt street. Private plans. Owner, Hadley Ferguson, 523 East New York street. General contract awarded to F. H. Trosch, 523 E. 17th street. Frame.

Residence and Garage: \$3,625.00, 1

sty. and bas. 30x31 at 330 West 43d street. Private plans. Owner and builder, Holloway Building Company, 805 Lemcke building. Frame.

Residence and Garage: \$3,000.00, 1 sty. and bas. 24x41 at 3018 Merideth street. Private plans. Owner and builder, Davee & Burgin, 410 Christian street. Frame.

Residence and Garage: \$3,000.00, 1 sty. and bas. 27x35 at 1738 Brookside Parkway, north drive. Private plans. Owner and builder, William R. Cooley, 1222 North Bancroft street. Frame.

Residence and Garage: \$3,500.00, 1 sty. and bas. 24x48 at 1149 Gimber street. Private plans. Owner and builder, R. Treeter, 1917 East Minnesota street. Frame.

Factory Building: \$3,500.00, 1 sty. 48x160 at 3321 Massachusetts avenue. Private plans. Owner and builder, Hoosier Veneer Company, 3321 Massachusetts avenue. Frame.

Residence and Garage: \$3,000.00, 1 sty. and bas. 24x44 at 1422 Cruft street. Private plans. Owner and builder, R. Treeter, 1917 East Minnesota street. Frame.

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BLOOMINGTON

*Methodist Church: \$300,000.00, 1-sty. and bas., 95x120, on corner of Locust and Spring streets, Greencastle, Ind. Archt., Alfred Grindle, Western Union Bldg., Bloomington, Ind. Owner, Methodist Church congregation, the Rev. Howard Taylor, pastor, Greencastle. Owner taking bids by invitation to November 21st.

Residences (2): \$11,500.00 each, 1-sty. and bas., 28x34, on Wilson street, Bloomington. Private plans. Owner and builder, Wilson & Vermilya, East Side Square, Bloomington. Frame construction, furnace heat, composition roof.

ELKHART

*School Building (Addition to High School): \$100,000.00, 2-sty. and bas., 83x123, Elkhart. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, President, Elkhart. Receiving bids to 12 o'clock, noon, Wednesday, November 23rd. Brick and steel, hollow tile, composition built-up roof, steel sash, steel stairs, manual training and domestic science equipment. The following are figuring the general contract, Ralph Sollitt & Sons, 518 East Sample street, South Bend; The H. G. Christman & Company, 306 South Notre Dame street, South Bend; I. A. Longacre, 1312 Greenleaf Boulevard, Elkhart; Hay-Weaver Company, 2410 South Main street, South Bend; The Floyd Construction Company, P. O. Box 322, Elkhart; G. W. Heinze-

mann & Son, Marion; H. H. Achmier, Auburn; Shelby Construction Company, Shelbyville; John Nelson Company, 212 Monroe Bldg., South Bend; Ira Mast, 1705 Morton avenue, Elkhart. The following are figuring the heating and plumbing, Harry E. Schreiner & Son, 116 West High street, Elkhart; William H. Dreves, 108 State street, Elkhart; Lige Heating and Plumbing Company, Auburn; Weaver Heating Company, Auburn. The following are figuring the electrical wiring, Fair Deal Electric Shop, 122 West Franklin street, Elkhart; Borneman & Sons, 230 South Main street, Elkhart; Swanberg Electric Company, Elkhart; K. R. Swayne Electric Company, Bristol.

Contracts Awarded

Residence and Garage: \$5,000.00, 1 sty. and bas. 30x46 near Bristol, Indiana. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, K. R. Swayne, Bristol, Indiana. General contract awarded to George Moyer, Wakarusa, Indiana. Brick veneer.

Elkhart Building Permits

Residence and Garage: \$5,000.00, 2 sty. and bas., 30x46 on Michigan street. Private plans. Owner and builder, Robert B. Collins, Elkhart. Frame.

Dry Cleaning Plant: \$5,000.00, 1 sty. at 240 East Jackson Boulevard. Private plans. Owner and builder, Robert B. Collins, Elkhart. Brick and cement block.

Residence and Garage: \$5,000.00, 2 sty. and bas. on Simpson street. Private plans. Owner and builder, C. E.

Hoopingartner, 147 Gage street, Elkhart. Frame.

Residence and Garage: \$4,500.00, 1 sty. and bas. on Oakland street. Private plans.

Residence and Garage: \$4,500.00, 1 sty. and bas. on Oakland street. Private plans. Owner and builder, George B. Noffsinger, 1901 Oakland avenue. Frame.

EVANSVILLE

*Water Works Improvements: \$1,195,000.00 in the city of Evansville. Engineers, Black and Veach, Kansas City, Missouri. Owner, City of Evansville, Board of Trustees, Water Works Department, John C. Males, Secretary, City Hall, Evansville. Plans and specifications accepted, will advertise for bids soon. Plans call for a 20,000-gallon reservoir, a secondary reservoir or standpipe, an extension to the present pumping station, new machinery in the machine shops, modernization of practically all the apparatus and equipment and the electrification of the pumping apparatus.

*High School Building (Colored): \$300,000.00, 2 sty. and bas., on Garvin street, between Lincoln avenue and Bellemeade avenue, Evansville. Archt., Fowler & Karges, Furniture Bldg., Evansville. Mech. Engrs., Lewis, Warren & Ronald, Louisville, Kentucky. Owner, Board of Education, C. B. Enlow, president; M. S. Spears, business manager, Evansville. Plans completed, will award contracts at once. Brick, steel and re-



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inforced concrete. School board will buy \$25,000.00 in equipment.

Hotel Building (40 Rooms): \$60,000.00, 3 sty. and bas., 50x105 located at Fourth and Washington street, Cannelton, Indiana. Archt., Alfred E. Neucks, 604 Old State Bank Bldg., Evansville. Owner, company to be incorporated, care of E. F. Clemmens, president of Cannelton Chamber of Commerce, Cannelton. Plans in progress, will receive bids soon. Brick, reinforced concrete and stone, steam heating plant. Will include 40 hotel rooms, lobby, reception rooms, offices, billiard room, laundry and boiler room.

***Garage and Warehouse:** \$20,000.00, 1 sty. 70x150, at Water and Division streets. Archt., Frank J. Schlotter, 113½ Upper Fourth street, Evansville. Owner, Board of Trustees, Water Works Department, John C. Males, Secretary, City Hall, Evansville. Preliminary plans in progress. Brick and concrete, composition built-up roof, concrete floors, concrete loading platform and driveway. Will contain offices, employes' rooms, stock rooms and garage for twenty trucks.

Contracts Awarded

***Mortuary and Apartments (Alterations):** \$8,000.00, 2 sty. and bas. on the northwest corner of Seventh and Gum streets, Evansville. Archt., Edwin C. Berendes, 108 South Fourth street, Evansville. Owner, V. Krickhouse, Newburg, Indiana. General contract awarded to John Nellis, 712 Lincoln avenue, Evansville. Frame construction.

Evansville Building Permits

Residence and Garage: \$5,000.00, 1 sty. and bas., 26x44 on Frederick street near Bellemeade avenue. Private plans. Owner, William H. Sandefur, 1518 Eichel avenue. General contract awarded to William Baugh, Donaldson Arms, Evansville, Indiana.

Residence and Garage: \$5,000.00, 1 sty. and bas. 26x40 at 1826 Gum street. Private plans. Owner and builder,

George L. Miller, 1609 Chandler street. Frame.

Residence and Garage: \$5,000.00, 1 sty. and bas. 30x32 on Pollack street. Private plans. Owner, Arthur Korth, Pollack street. General contract awarded to John Steinkamp, 228 West Broadway. Frame.

Residence and Garage: \$5,000.00, 1 sty. and bas. 24x36 on Cynthiana Road. Private plans. Owner, Edward Craft, Oliver, Indiana. General contract awarded to John Steinkamp, 228 West Broadway. Frame.

Residence and Garage: \$5,000.00, 1 sty. and bas. 31x46 on Weinback and Lincoln avenues. Private plans. Owner,

Byrne McGovern, Weinback avenue. General contract awarded to John Knerr, 1316½ Fulton avenue. Frame.

Residences (2): \$5,000.00 each, 1 sty. and bas. 25x38 at 1624-1626 West Pennsylvania street. Private plans. Owner, Walter Drier, 16 Drier Boulevard. General contract awarded to Jacob Moers, 7 Cassleberry avenue. Brick veneer.

Residence (Addition and Remodeling): \$4,500.00, 2 sty. and bas. on Park Drive and Madison avenue. Owner, Ed Wemyss, 1 Park Drive. General contract awarded to Loehrlein Brothers, 1911 East Delaware street. Frame, general remodeling.

FORT WAYNE

Nurses' Home: \$150,000.00, 3 sty. and bas., 67x132, at Berry and Van Buren streets. Archts., Pohlmeier & Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Poor Handmaids of Jesus Christ, operating Saint Joseph's Hospital, Mother Josephine, Superior, 702 Broadway street, Fort Wayne. Receiving bids. Brick, Indiana limestone trim, reinforced concrete, structural steel, terrazzo floors, additional radiation from hospital steam heating plant. To house 110 nurses and to include an auditorium, demonstration and class rooms, diet kitchens, general kitchen, dining room, storage rooms, lavatories, recreation halls, library, sewing room, waiting room, general and private offices.

Fort Wayne Building Permits

Residence and Garage: \$14,500.00, 2 sty. and bas. at 1918 Forest Park Boulevard. Private plans. Owner and builder, Henry J. Hoffman, 2814 Weisser avenue. Brick veneer.

Residence and Garage: \$6,200.00, 1 sty. and bas. at 4407 Drury Lane. Private plans. Owner and builder, Willard O. Morningstar, 332 Darrow street. Frame.

(Continued on Page 17)

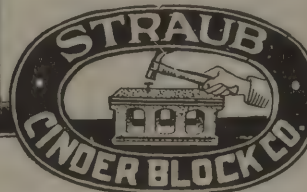
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Residence and Garage: \$5,500.00, 1 sty. and bas. at 1840 Glenwood avenue. Private plans. Owner and builder, Tobias Sprunger, 315 East Lexington avenue. Frame.

SOUTH BEND

***Elementary and Junior High School Building:** \$600,000.00, 2 sty. and bas. "Thomas Jefferson School," located on Main and Foote streets and Lafayette Boulevard near Leeper Park, South Bend. Archt., Austin & Shambleau, 111 North Lafayette Boulevard, South Bend. Owner, Board of Education, W. W. Bordon, Superintendent, 228 South St. Joe street, South Bend. Revised plans in progress. Brick, reinforced concrete, structural steel, composition built-up roof, steam heating plant, stone trim. Appropriations call for \$280,000.00 on the elementary section and \$350,000.00 on the junior high section.

Store Building (Addition and Alterations): 1 sty. and bas. 25x70 at Fourth and Smith street, South Bend. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend. Owner, Abraham Piser, 225 Smith street. Plans completed, receiving bids, no date set for closing. Brick, copper set store fronts, plate glass, tile entrance, pine floors, tar and gravel roof.

***Residence (English):** 2 sty. and bas., garage attached. Archts., Austin & Shambleau, 111 North Lafayette street, South Bend. Owner, L. J. Oare, 105 Marquette street, South Bend. Revising plans. Stone, stucco, slate roof, vapor heat, steel casement sash, leaded glass.

Residence: \$15,000.00, 2 sty. and bas., on northwest corner of Cedar and 20th streets. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Owner, Mr. and Mrs. William J. Steinmetz, 2305 Lincoln Way West. Bids in, under advisement. Brick veneer over frame, vapor heat, permantile roof, tile bath, steel casement sash, wrought iron stairs.

Residence: \$10,000.00, 2 sty. and bas., on southeast corner of Cedar and 20th streets. Archt., Callix E. Miller, 210 Union Trust Bldg., South Bend. Owner, R. F. Riner, care of architect. Plans nearing completion. Ready for bids about November 21st. Frame construction, vapor heat.

Residence (Remodeling): 2 sty. and bas. at 919 East Jefferson street, South Bend. Archt., Austin & Shambleau, 111 North Lafayette street, South Bend. Owner, Mrs. Frank E. Hering, 919 East Jefferson street. Plans in progress. Frame construction, general remodeling.

Residence (remodeling): 2 sty. and bas. at 1019 East Colfax street, South Bend. Archt., Austin & Shambleau, 111 North Lafayette street, South Bend. Owner, Judge G. A. Farabaugh, 1019 East Colfax street. Plans in progress. Frame construction, general remodeling.

Residence (English type): 1 sty. and bas. Archt., Austin & Shambleau, 111 North Lafayette street, South Bend. Owner, M. E. Kile, 817 South 29th street, South Bend. Bids in, will award contracts soon. Frame construction, hot water heating plant, slate roof, wood sash, tile baths, water softener, 2 man-tels.

***School (Addition and Remodeling).**

\$25,000.00, 2 sty. and bas., in Harris township, St. Joseph county, near Granger, Indiana. Archt., Willard M. Ellwood, Christman Bldg., South Bend. Owner, Delbert Shimp, trustee, Rural Route 1, Granger. Revised plans in progress. Will take bids about January 1st, 1928.

Residence and Garage: \$14,000.00, 2 sty. and bas. (duplex). Archt., Willard M. Ellwood, 219 Christman Bldg., South Bend. Owner, Alexander F. Carlson, 915 West LaSalle street, South Bend. Plans completed, will take bids in early spring 1928. Brick veneer over frame, hot air heating plant, tile bath, asphalt shingle roof.

Residence and Garage: \$16,000.00, 2 sty. and bas., on East LaSalle street. Archts., Kervick & Fagan, 209 Poledor Bldg., South Bend, Ind. Owner, Lincoln J. Carter, 538 Altgeld street, South Bend. Plans in progress. Brick veneer over frame, slate roof.

Contracts Awarded

***Office Building (6-story addition):** \$200,000.00, "Sherland Building," on the northeast corner of Michigan Street and Jefferson Boulevard, South Bend. Associate Architects, Ernest W. Young, 807 Sherland Bldg., South Bend, and Loewenberg & Loewenberg, 111 West Monroe Street, Chicago, Illinois. Owner, Sherland Building Company, William Happ, 224 Sherland Bldg., South Bend. General contract awarded to H. G. Christman Company, 306 South Notre Dame avenue, South Bend. Brick, stone trim, reinforced concrete, structural steel, elevators, new insulated smoke stack.

(Continued on Page 19)

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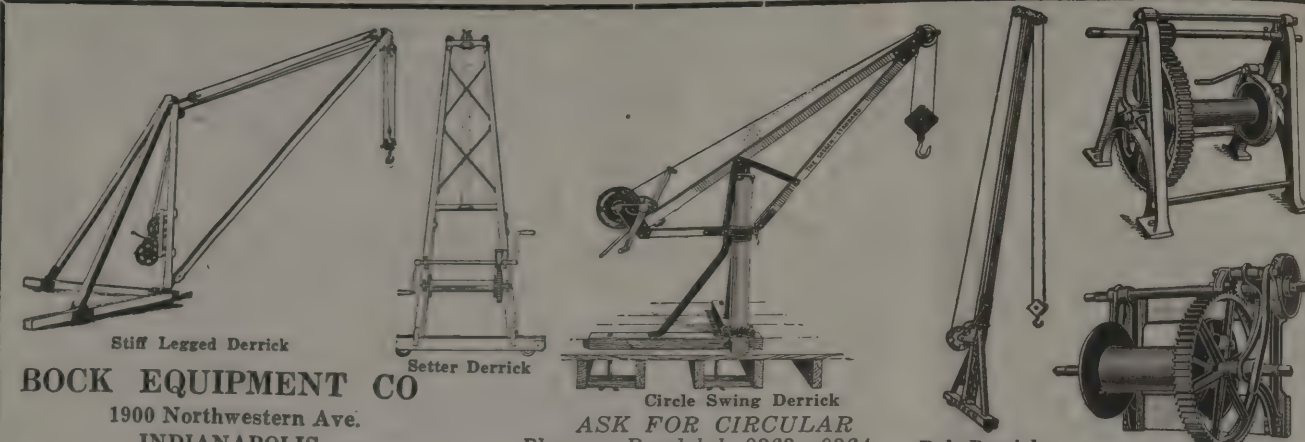
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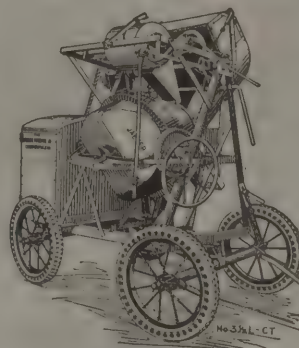
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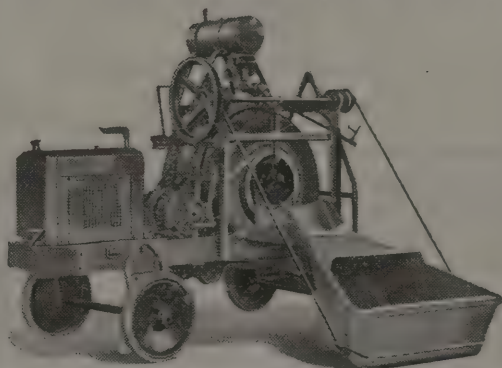
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Club House (Women's): \$75,000, 2 sty. and bas., 52x120, on northwest corner of Colfax and Taylor streets, South Bend. Archts., Austin & Shambleau, 111 North Lafayette street, South Bend. Owner, The Progress Club, Mrs. Lutie Baker Gunn, Prest., 322 North Main street, South Bend. General contract awarded to Hay-Weaver Company, 2410 South Main street, South Bend. Brick, hollow tile, steel, fireproof construction, stone trim, steam heating plant, composition built-up roof.

Store Building (Addition and remodeling): Addition is 1 sty., 20x70, at 2102 West Division street, South Bend. Archt., W. W. Schneider, 214 Conservative Life Bldg., South Bend. Owners, Morris Burke, 2102 West Division street. General contract awarded to Smoger Lumber Company, 407 Laurel street, South Bend. Brick, copper set store fronts, plate glass, composition built-up roof, maple floors.

***Service Station:** \$15,000.00, 1 sty. and bas. 25x83 and 24x75 on the corner of Main and LaSalle streets, South Bend. Archt., Myrle E. Smith, third floor, Platt Bldg., South Bend. Owner, E. E. Mangold, 302 North Main street, South Bend. General contract awarded to John Nelson Company, 212 Monroe Bldg., South Bend. Plumbing and heating awarded to J. B. Fleck, 434 South Fellows street. Electrical wiring awarded to MacGregor Electric Service Company, 115 West Colfax street, South Bend. Brick, reinforced concrete, copper set store fronts, plate glass, steel sash.

Depot (Remodeling): \$20,000.00, 1-sty. and bas. at LaSalle and Michigan streets. Private plans. Owner, Chicago, South Shore & South Bend Railway Company, 301 North Michigan street, South Bend. General contract awarded to Smoger Lumber Company, 407 Laurel street,

South Bend. Repartitioning, new copper set store fronts, new doors, steel sidewalk elevator, composition and terrazzo floors, metal lath.

Store and Apartment Building: \$28,000.00, 2-sty. and bas., 40x60, on the northwest corner of Liberty drive and Lawrence street, in Mishawaka. Private plans. Owner, W. L. Firestone, Bull Road. General contract awarded to H. H. Firestone, 131 Paris avenue, South Bend. Brick veneer, copper set store fronts, plate glass, apartment equipment, including in-a-door beds.

South Bend Building Permits

Store Building: \$8,000.00, 1 sty. and bas. on corner of Meridian street and Milburn Boulevard. Private plans. Owner and builder, Roman Lukowski, 115 North Adams street, South Bend. Brick.

Recreation Hall: \$14,000.00, 1 sty. and bas., 30x80 at 1634 South Kendall street. Private plans. Owner, Serbian Hall, care of general contractor, Szabo, Papay and Sideritz, 604 Cleveland street, South Bend. Brick and tile, composition built-up roof.

Residence and Garage: \$10,000.00, 2 sty. and bas. at 2602 Miami street. Private plans. Owner and builder, Gerber and Haley Company, 212 Associates Bldg., South Bend. Frame.

Residence and Garage: \$4,500.00, 2 sty. and bas. at 913 Bellevue street. Private plans. Owner and builder, Chas. McPerron, 923 Washington street. Frame.

Store Building: \$4,250.00, 1 sty. and bas. at 1017 East Corby street. Private plans. Owner, B. Plotkin, 1015 East Corby street. General contract awarded to A. R. Abrams, care of owner. Brick.

Residence: \$3,500.00, 1 sty. and bas. at 709 South 32d street. Private plans.

Owner and builder, J. H. Fink, 365 Edgewater Drive. Frame.

Chapel: \$4,500.00, 1-sty. and bas. at Wall and 29th streets. Private plans. Owner, Lutheran Mission, care of general contractor, C. A. Jordan, 2303 Kerslake court. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas. at 2014 Inglewood street. Private plans. Owner and builder, Park & Abee, 1526 East Hildreth street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas. at 513 South 24th street. Private plans. Owner, C. L. Blakely, care of general contractor, Gass & Himes, 1093 Riverside drive. Frame.

Residence and Garage: \$4,700.00, 1-sty. and bas. at 129 South 20th street. Private plans. Owner and builder, Charles E. Wihnteman, 125 North 20th street. Frame.

Store Building: \$7,000.00, 1-sty. and bas. at 1219 Mishawaka street. Private plans. Owner, Harry D. Perkins, 1142 Mishawaka street. General contract awarded to Whitcomb & Keller, Associates Bldg. Brick.

Residence and Garage: \$5,500.00, 2-sty. and bas. at 446 Edison street. Private plans. Owner and builder, R. Wy-song, 735 East Ewing street. Frame.

Residence and Garage: \$3,500.00, 1sty. and bas. at 529 South Camden street. Private plans. Owner and builder, Ford Lower, 601 Middleboro street. Frame.

Residences (2): \$6,000.00 total, 1-sty. and bas. at 729 and 733 Camden street. Private plans. Owner and builder, B. A. East Victoria street. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas. at 1237 Longfellow street. Private plans. Owner, R. E. Witner, care of general contractor, Albert Ellinger, 2605 Mishawaka avenue. Frame.

Residence and Garage: \$8,400.00, 2-sty.

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and bas. at 1706 East Colfax street. Private plans. Owner, S. Slutsky, 510 West Colfax street. General contract awarded to J. C. Hansen, 521 Sherman street. Frame.

Residence and Garage: \$4,800.00, 1-sty. and bas. at 1114 Fremont street. Private plans. Owner and builder, William Cox, 1114 Fremont street. Frame.

Residence and Garage: \$6,500.00, 2-sty. and bas., 24x28, at Esther and Hildreth streets. Private plans. Owner and builder, Paul Leider, 1233 Blaine avenue. Frame.

Store Building: \$4,000.00, 4-sty., 35x70, at 1008 South Michigan avenue. Private plans. Owner, J. Minkow, 719 West Colfax street. General contract awarded to Abe Weinstein, 1714 South Michigan avenue. Brick and tile.

Residence and Garage: \$4,000.00, 1-sty. and bas. at 1709 Hildreth street. Private plans. Owner, Charles Oberly, care of general contractor, Thomas Darr, 946 South 26th street. Frame.

Residence and Garage: \$5,750.00, 2-sty. and bas. at 711 North Adams street. Private plans. Owner, W. K. Perley, 1247 Queen street. General contract awarded to R. L. Culp, 319 East Howard street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas. at 1026 South Harriet street. Private plans. Owner and builder, Fred Lower, 601 Middleboro street. Frame.

Permits issued to Whitcomb & Keller, Associates Bldg., as follows:

Residence and Garage: \$30,750.00, 2-sty. and bas., 32x75, located at 1120 East Jefferson street. Brick veneer, slate roof, steel sash, metal lath, 5 tile baths, hot water heating system, mechanical refrigeration, incinerator, water softener, gas burner.

Residence and Garage: \$8,000.00, 2-sty. and bas. at 1222 East Wayne street. Brick veneer. Owner, W. C. Farnham, 412 Citizens Trust Bldg.

Residence and Garage: \$8,000.00, 2-sty. and bas. at 1203 East Wayne street. Brick veneer. Owner, Harry E. Denny, 224 Associates Bldg.

Residence and Garage: \$7,800.00, 2-sty. and bas. at 1520 East Wayne street. Frame.

Residence and Garage: \$7,500.00, 2-sty. and bas. at 1235 East Wayne street. Frame.

Residence and Garage: \$5,500.00, 2-sty. and bas. at 1608 Sunnymede street. Brick veneer.

Residence and Garage: \$5,500.00, 1-sty. and bas. at 1429 Chester street. Brick veneer.

Residence and Garage: \$5,500.00, 1-sty. and bas. at 1421 Chester street. Brick veneer.

Residence and Garage: \$5,500.00, 1-sty. and bas. at 1425 Chester street. Brick veneer.

Residence and Garage: \$5,300.00, 1-sty. and bas. at 1432 Chester street. Brick veneer.

Residence and Garage: \$5,500.00, 2-sty. and bas. at 1343 East South street. Frame.

Store Building: \$3,000.00, 1-sty., 20x45, at 903 East Sample street. Private plans. Owner and builder, John Worden, 1011 East Madison street. Brick and concrete block.

Warehouse: \$3,000.00, 1 sty. at 312 and 314 South St. Joe street. Private plans. Owner and builder, J. L. Beyrer & Sons, 317 South St. Joe street. Brick.

Store Building: \$3,300.00, 1-sty. at 532 Lincoln Way, East. Private plans. Owner, Stanz Cheese Company, 532 Lincoln Way, East. General contract awarded to Grant McCrady, 1802 West Ewing street. Concrete block.

MISCELLANEOUS CITIES

Brazil: Gymnasium: \$75,000.00, 1 sty. at Brazil, Indiana. Owner or lessee, City School Board of Brazil. Architect not selected, financing, probably mature soon. Brick. A gymnasium with a capacity of 3,800 persons to be built as an addition to the Brazil Junior High School.

***Goshen: Railway Passenger Station:** 1 sty. and bas. at North Sixth street and the New York Central Railway tracks, Goshen, Indiana. Private plans. Owner, New York Central Railroad, Cleveland, Ohio. Plans in progress, work will probably start soon. Local parties concerned are Arthur B. Stonex, President, and Carl Blumberg, Secretary of Goshen Chamber of Commerce.

Mount Vernon (Grade school building): \$180,000.00, 2-sty. and bas. at Mount Vernon, Ind., Posey County. Archt., N. S. Spencer & Son, 304 South Wabash street, Chicago, Ill. Owner, Board of Education, M. N. O'Banion, superintendent of schools, Mount Vernon. Preliminary plans in progress. Brick, concrete and steel.

Sealed Proposals

TRAINING SCHOOL

NOTICE TO CONTRACTORS

Notice is hereby given, That the Board of Trustees of the Indiana State Normal School will receive bids at the office of the Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, at 10:00 o'clock, a. m., on the 20th day of November, 1927, for the construction of a training school to be located on the campus of said Ball Teachers' College, Muncie, Indiana.

Separate bids will be received as follows: (1) For the construction of the building (general construction); (2) For the installation complete of heating and ventilating system and plumbing and sewers; (3) For the installation complete of electric wiring; (4) For the construction of the building as a whole or any combination of contracts.

Bids must be made on Form No. 96 prescribed by the State Board of Accounts of Indiana, and must be accompanied by certified check equal to 2 per cent of the amount of the bid. All checks shall be made payable to the Board of Trustees, Indiana State Normal School.

The proceeds of the certified check accompanying the bid of each successful bidder shall become the sole property of said Indiana State Normal School, Eastern Division, in the event such successful bidder shall fail to enter into a contract and execute and furnish an acceptable bond within 10 days after he has been notified that his bid has been accepted. Certified checks of unsuccessful bidders will be returned to them. Each successful bidder will be required to enter into a written contract and to execute a lawful bond meeting the approval of said Board of Trustees in an amount equal to the amount of the contract price and conditioned for the faithful performance of the contract.

Detailed plans and specifications will be on file in the office of the President of said Ball Teachers' College, Indiana State Normal School, Eastern Division, Muncie, Indiana, and additional plans and specifications for individual use of bidders may be secured from the Architects, Snyder & Babbitt, 1212 Hayden Bldg., Columbus, Ohio, by making a deposit of \$10.00 for each set, which deposit will be returned upon the return of such plans and specifications in good condition on or before the letting of the contracts.

The right is reserved to reject any and all bids.

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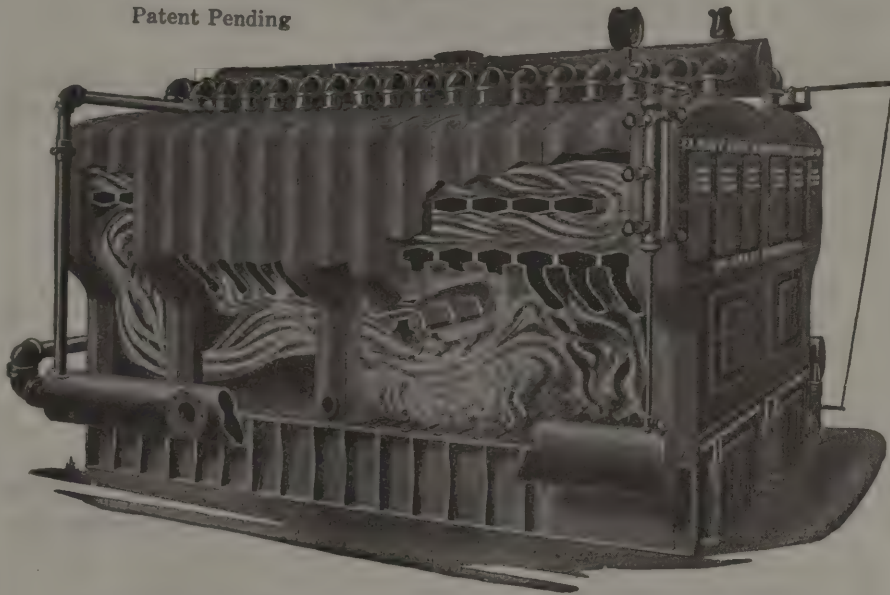
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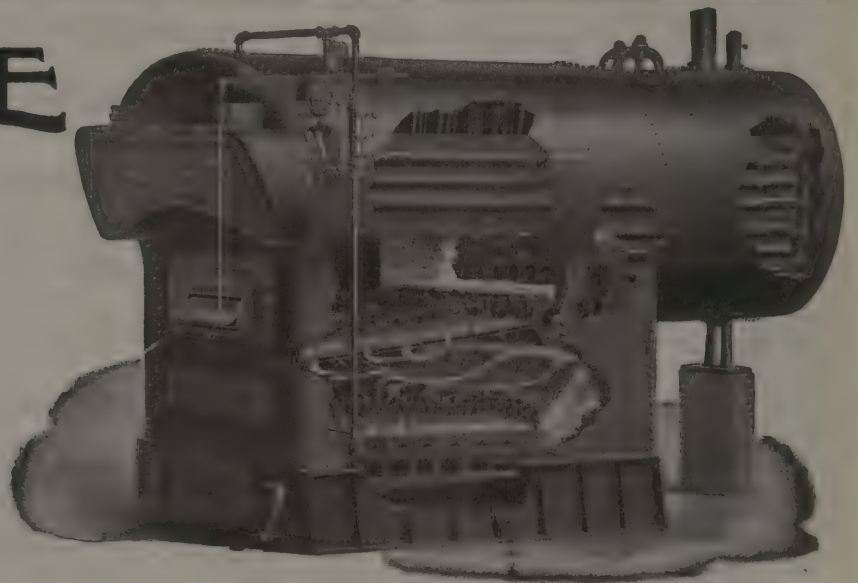
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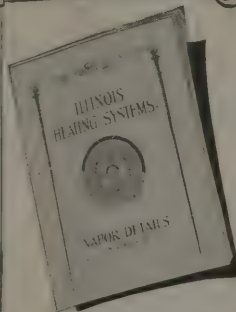
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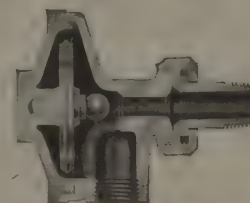
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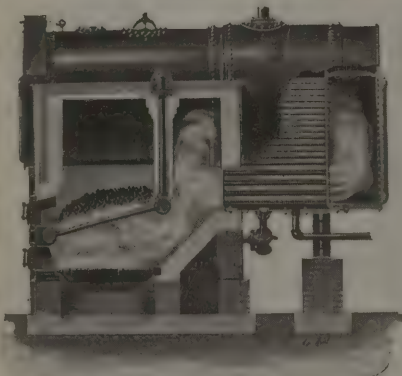
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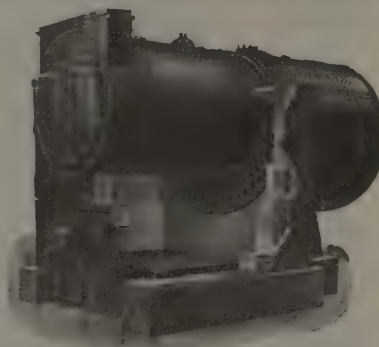
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., November 26, 1927

Vol. 9—No. 35

20c Per Copy

Official Organ
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of Indiana



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Published Every Saturday

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TERMS OF SUBSCRIPTIONOne Year\$6.00
Six Months\$4.00Advertising Rates Furnished on Application
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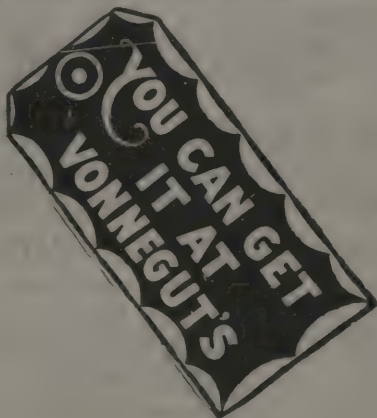
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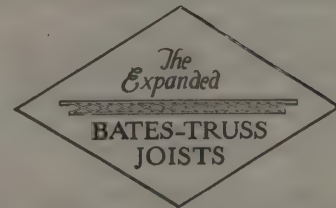
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Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, NOVEMBER 26, 1927

No. 35

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*High School (Addition of two wings):

\$250,000.00, each 3 stories, no basement, 100x60, at Arsenal Technical High School, located at 1500 East Michigan street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants' Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. The State Tax Board has approved the sale of bonds for this work and the school commissioners will award contracts at their next meeting to the low bidders. Low bidder on general contract, William P. Jungclaus Company, 825 Massachusetts avenue, \$180,420.00; low bidder on heating and ventilating, Freyn Brothers, 1028 North Illinois street, \$38,887.00; low bidder on plumbing, Strong Brothers, 309 North Alabama street, \$11,952.00; low bidder on electrical wiring, Hatfield Electric Company, 102 South Meridian street, \$5,334.00, all Indianapolis. For general construction, heating and ventilating, plumbing and sewer work and electrical wiring and fix-

tures. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

***Grade School Building:** \$180,000.00, 2-sty. and bas., "School No. 84," located on 57th street. Archt., J. Edwin Kopf and Deery, 620 K. of P. Bldg., Indianapolis. Mech. Engr., Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, 150 North Meridian street, Indianapolis. Plans completed, will advertise for bids at once. Brick, steel, reinforced concrete, stone trim, composition built-up roof. Will contain an auditorium, domestic science laboratory and 12 classrooms.

***Grade School Building (Addition to auditorium and eight classrooms):** \$140,000.00, 2-sty. and bas., Public School No. 73, located at 4101 East 30th street, Indianapolis. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mech. Engr., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Board of School Trustees, Ure M. Frazer, Business Director, 150 North Meridian street, Indianapolis. Receiving bids to 11 a. m., Monday, December 5th. Brick, steel, reinforced concrete, composition roof, stone trim, extension to steam heating plant. The following are figuring the general contract and were not included in our November 19th listing: E. S.

Moore & Son, Kokomo; Universal Construction Company, 1925 Massachusetts avenue, Indianapolis. The following are additional bidders on the heating, plumbing and ventilating: Roland M. Cotton Company, 1720 East 10th street; Strong Brothers, 309 North Alabama street; Callon Brothers, 24 South Alabama street; Hayes Brothers, 236 West Vermont street; W. H. Johnson & Son Company, 330 East St. Joe street, all Indianapolis. The following are additional bidders on the electrical wiring: Sanborn Electric Company, 309 North Illinois street; Charles L. Smith Electric Company, 122 South Pennsylvania street; Robbins Electric Company, 122 East New York street, all Indianapolis.

***Sunday School (Addition to church):** \$300,000.00, at 34th and Central, Indianapolis. Archt., J. W. C. Corbusier, B. F. Keith Theater Bldg., Cleveland, Ohio. Associate architect, Robert Frost Daggett, Continental Bank Bldg., Indianapolis. Mech. Engr., Vincent Eaton, 7007 Euclid Ave., Cleveland, Ohio. Tabernacle Presbyterian Church, Rev. J. Ambrose Dunkel, pastor, 3813 N. Delaware St., George H. Batchelor, chairman Bldg., Comm., care of State Life Insurance Co., State Life Bldg., Indianapolis. Plans nearing completion, ready for bids some time during December. Stone exterior, hollow tile walls, structural steel.

***Public Library (Addition):** 1-sty. and
(Continued on Page 7)

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bas., 30x75, at Seymour, Ind. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Seymour Public Library, Seymour. Date of letting extended to 1 p. m., Tuesday, November 29th. Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack-room, children's room and art gallery.

Contracts Awarded

*High and Grade School: \$125,000.00, 2-sty. and bas., at Danville, Ind. Archt., McGuire & Shook, 941 North Meridian street, Indianapolis. Owner, Walter P. Hendricks, Trustee, Rural Route, Danville. General contract awarded to Roy Bryant, Franklin; plumbing and heating awarded to Tibbetts & Co., Union City, Ind.; electrical wiring awarded to Charles L. Smith Electric Company, 122 South Pennsylvania street, Indianapolis. Brick, reinforced concrete, structural steel, steel sash, steam heating plant. To include (18) classrooms, auditorium, gymnasium.

Bank and Hotel (Alterations): \$20,000.00, located on the southeast corner of Washington St. and Senate Ave. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Washington Bank and Trust Co., J. Edward Morris, President, 257 West Washington St., Indianapolis. General contractor, J. E. McGaughey, 332 American Central Life Bldg. Heating and plumbing awarded to John Florence, 612 Massachusetts Ave. Electrical wiring

awarded to Hatfield Electric Co., 102 South Meridian St., all Indianapolis. Includes the tearing out of rooms on the second floor of the hotel and making offices for the bank, changing the hotel entrance, structural steel, revolving doors, metal toilet partitions, vault door, terrazzo floors, steel stairs, brick work, tin work, tile, marble, new stone work, plastering, painting.

*Town Hall (Complete remodeling): \$10,000.00, 1-sty. and bas., 44x76, in Woodruff place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, the Rev. Henry T. Graham, 538 East drive, Woodruff place, president of Town Board. General contract awarded to General Construction Company, Indianapolis. Stucco over frame, new plumbing, electrical work, new floors, interior partitions, plastering and painting.

Filling Station and Tire Battery Rooms: 1-sty., at Cambridge City, Ind. Archt., Bishop, Knowlton & Carson, 312 North Meridian street, Indianapolis. Owner, Western Oil and Refining Company, James H. Trimble, President, 310 North Meridian street, Indianapolis. General contract awarded to W. J. Cornelius, Noblesville, Ind., including all contracts. Brick, concrete floors, copper set fronts, plate glass, composition roof.

Apartment Building (Remodeling): Beverly Court, located at 2449-53 North Illinois street. Archt., Fermor S. Cannon, 21 Virginia avenue, Indianapolis.

Owner, Mrs. Robinson, care of architect. General contract awarded to Economy Construction Company, 719 Meyer-Kiser Bank Bldg., Indianapolis. For the changing of windows and entrance doors, new timbers in basement, raising floors, plastering, brick work, painting.

INDIANAPOLIS BUILDING PERMITS

Residence and Garage: \$10,000.00, 2-sty. and bas., 28x30, at 516 West 44th street. Private plans. Owner and builder, Maynard Realty Company, 6188 Washington boulevard. Brick veneer.

Residence and Garage: \$10,000.00, 2-sty. and bas., 36x38, at 5136 Washington boulevard. Private plans. Owner and builder, George E. Stout, 5135 Guilford avenue. Brick veneer.

Loggia and Rear Fence: \$3,590.00, 1-sty., 11x62:13 feet high, at 2847 North Meridian street. Private plans. Owner, R. Hartley Sherwood, 2847 North Meridian street. General contract awarded to Albert Fuller, 436 North Emerson avenue. Brick and frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 26x38, at 3314 East 13th street. Private plans. Owner and builder, Roy Griffith, 1303 North La Salle street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 24x28, at the southeast corner of Emerson and Ellenberger ave-

(Continued on Page 14)

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TO GET MEN OUT TO MEETINGS THE LATTER MUST BE WORTH WHILE

Effort in That Direction Now Being
Exerted by Architects' Association
of Indianapolis

There always seems to be some sort of a meeting just around the corner for the tired business man, and with such a heavy demand upon his leisure time it is no wonder he "ducks the issue" now and then. To get him out you must give him a thrill—something out of the ordinary routine, something worth while. A dinner spread and just a lot of talk don't reach, there has been too much of that, in fact, the ordinary man is surfeited with it, and to gain his patronage meeting committees must work for it.

All organizations have discovered attendances are not what they used to be; some have altered their plans of preparation and held on successfully; others have failed to see the light and are just managing to hang on and wonder what the trouble is.

An awakening came to the Architects' Association of Indianapolis, and recently a new order was tried, with the result that there were more architects present at the November meeting than had responded heretofore in several years. There was a definitely prepared program, and the whole affair went over with "a bang."

And here comes another one!

Special preparations are being made for the December meeting, which will be held in about two weeks. It is to be "the one meeting of the year," for, in addition to the annual election to be held at that time, an effort is to be made to cast a Christmas party atmosphere around it, spring some surprises, and also provide a program under the head of "The Function of an Architect."

In connection with the latter subject four questions have been put to the members as follows:

QUESTION NO. 1: Is it of any concern to the architect if Meridian street is inadequate and out of date? Is it any of the architect's business if someone wishes to place a filling station in a residential neighborhood? Who should say what kind of building should flank the Plaza? Should we worry about the possible location of the Coliseum? These are pertinent problems.

QUESTION NO. 2: If a good front cuts down the sales resistance for our clients, why should it not do the same thing for ourselves? How about getting behind an Architects' and Engineers' Building?

QUESTION NO. 3: Is it any of our business if nine people are killed in an apartment fire? Should architects be leaders or trailers in matters of construction?

QUESTION NO. 4: Is the business of architecture an exception to the idea that concentrated effort brings the best results?

QUESTION NO. 5: If the architect is an economic necessity, is there any reason why the public should not find it out? If work of the architect is an exception to the old principal, that "It pays to advertise," we would like to know why.

There are a few important points for the architect to ponder, and there is no better place to do it than at an architects' meeting, where a free interchange of ideas is the rule and makes for broader professional and practical vision.

HERE'S THE ANSWER

One Reason Why the Architect Finds His Desk Littered With Flashy Mail

An argument was advanced the other

day, in the course of a conversation, that seemed to answer, to some extent, the cause for the endless flood of varied sized pamphlets, folders, dodgers and circulars that sweep into architects' offices to engulf just before passing on to the waste basket.

A certain person had complained about the above litter, and then came the argument that was enlightening, in that it advanced the point that it is the litter that counts, that attracts, and in attracting, the firms that shoot out the broad-sides of such mail hope that the odd sizes, the flashy colors, the art work, special type set-ups, etc., will catch the eye, excite curiosity and cause the receiver to read some of "the stuff." On the other hand, it was suggested that orderly standardized sizes and neatly compact mailings don't stand a chance; rather, they are unattractive and are too easily swept into the waste basket.

But it does seem that an architect's time is too valuable to be so trifled with by cluttering up his desk and office with a conglomeration of motley mail. Arguments have for years been advanced against such advertising methods, but "high-powered" printers' salesmen, certain agencies and publicity men continue to stick to the old hurrah, red-fire method, despite its annoyance and terrific wastefulness.

Very little of the mail complained of contains any real informative data, and is not worth saving, though it costs thousands upon thousands of dollars to produce. Count the time consumed by its production, the cost of it, the postage involved, the handling, and it does appear that this Niagara into the waste basket is an expensive affair, a real economic waste, for, in the end, the building industry must bear the burden, for its financial needs are distributed across the board and absorbed by material supply prices all down the line.

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\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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CONSTRUCTION COUNCIL SURVEY**Building Operations May Be Off a Little
But Volume Is Good**

The national construction survey just completed by the American Construction Council shows that while for the country as a whole construction activities for the first six months of 1927 may be slightly less than for the six months of 1926, a very high volume is still being maintained. The present prospects are encouraging for a well-sustained season in building operations, with a large volume of engineering construction underway and projected.

A distinct attitude of caution prevails, a situation which in general is favorable to legitimate building construction with better construction more and more in demand. Conditions, however, are somewhat spotted as to volume and dominant types for various districts, each locality following more and more the dictates of supply and demand based on real needs as contrasted with the super-charged speculative building of the past several years. The hey-day of haphazard housing for both large apartments and private dwelling colonies is drawing to a close, although where there is a real need the demand is being readily cared for. The same conditions of supply and demand to meet particular needs exists for other types of building. Public buildings and public utilities tend to dominate next to housing. The smaller communities are showing special strength, both in outlying districts as well as in suburban activities.

Credit conditions on purely speculative operations have tightened considerably both as to basic financing and in extension of credit by material manufacturers and dealers, but plenty of money is available for meritorious work.

During the past winter the American Construction Council, with the co-operation of various real estate mortgage bond houses and branches of the construction industry prevented a near-crisis not only in the building industry, but for business generally through what would otherwise have been, to say the least, a "bad cases of nerves" on the part of the investing public toward all real estate mortgage bonds.

Compared with the conditions of the past several years, the building industry offers more nearly a buyer's market than has existed for a long time. This is a necessary and desirable tendency in the direction of ultimate stability of activity and character of operations which the American Construction Council has been so strenuously advocating ever since the building boom began in 1922. The responsible people in all elements of the industry welcome the indications of a return to normal consideration of real building values and if this result can be accomplished without "cut-throat competition" there is no cause for undue alarm. Discrimination and no inactivity is therefore the watchword for the building buying public.

**NEWSPAPER SINGLES OUT BRICK
TO SHOW WHY BUILDING
PRICES ARE HIGH****Contractors and Union Men Dispute
Productivity of the Bricklayer**

A Chicago newspaper prints the following story about the comparative cost of laying brick per one thousand in 1900 and 1926.

"Here are some figures that help tell why building costs have gone upward somewhat in the last few years. In 1900 the price of brick was \$4.50 a thousand, the bricklayer received \$2.50 a day, and he laid approximately 2,000 bricks a day.

"In 1926 the cost of bricks was \$21 a thousand, the bricklayer received \$14.00 a day, and the laying of 600 bricks constituted a day's work. The cost of laying brick was \$5.75 per thousand in 1900, and it was \$37.00 per thousand in 1926."

This statement is being disputed by the Bricklayers' Union, who claim that in 1900 the bricklayers worked ten hours a day, instead of eight, and that the cost of brick and the cost of laying them has been considerably increased, which accounts for the high cost of laying brick in 1926. The union officials say that a Chicago bricklayer cannot hold his job unless he lays an average of about 1,300 a day. Contractors say that the estimate of brick laid in Chicago, in their judgment, is actually just about one-half of what the statements say a bricklayer lays.

THE PRICE-CUTTER AGAIN**Second-Guessers Easy to Find and Public
Plays to Them**

"Who is going to do your work?" I asked my neighbor, a physician, who never before built a home and who now is having a considerable addition to his residence constructed.

He gave me the contractor's name.


"Was he low bidder?" I asked.

"Well, not at first," the doctor replied. "But he made me an offer after the bids were in. They were all too high on some tile work and he made enough cuts there and on other items to be low."


This owner is the kind who builds once in a lifetime. Yet he knew that among seven bidders, all of them considered by his architect eligible to bid on the work, one at least would be found who would cut his price to get the job.

The point is, that building contractors have not yet built a reputation for abiding by ethical conduct. The one-time

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builder knows as well as the man in the game that he can find a price-cutter. And the correction of this situation can come only from the contractor. The man who wants a building erected is not concerned with builders' ethics. They are important to him, but he seldom recognizes it, and it is rare that he will let his pocket-book suffer to keep up standards in the other fellow's business. If he can get his building cheaper because a reputable contractor cuts his bid, he'll accept that saving. Only the contractor himself can improve his reputation. He can only get a better price by demanding it and sticking to his demand.—Central Constructor.

SPEAKING OF PUBLICITY

National Lumber Manufacturers' Ass'n. Goes Out For It With a Will

Approximately 1,400 retail lumber dealers are co-operating in their localities by advertising the slogan contest of the National Lumber Trade Extension campaign and furnishing applicants with "The Story of Wood." Nearly 1,000 retailers are using advertising copy furnished by the National Lumber Manufacturers' Association in mat or plate form. The local newspaper and other advertising by retail lumber dealers tying in with the present national advertising campaign is apparently running into tens of thousands of dollars.

About 250,000 copies of "The Story of Wood" have been distributed, including 20,000 direct to retail dealers, 100,000 in reply to general individual requests and 120,000 in answer to bulk requests from dealers and others. Early this month approximately 20,000 copies of the booklet are going to editors of the American press, not only to invite them to participate in the slogan contest, but to acquaint them with the forestry policy and aims of the lumber industry.

By November 1 about 20,000 slogans had been received. These are pouring in in greatly increasing numbers as the

closing date, December 15, approaches.

The immense amount of clerical work incident to the sending out of the booklets, posters, salesmen's portfolios and other direct mailings is being taken care at Washington headquarters by a force of 12 to 40 temporary employees in rooms on the first floor of the Transportation Building without interference with the regular activities of the association.

MORALE

Time to Strengthen It in the Building Game Is Now

Morale is a state of mind. It is marked by loyalty to an organization when it is high; by listlessness and inaction when low. When the building business was flourishing as it never had flourished the morale of the building industry was glorious. When during the winter of 1926-27, the usual seasonal lessening of activity occurred, numbers of individuals seized the opportunity to preach discouragement. For a time the effect appeared to be to increase the seasonal depression. January showed a great falling off in work contracted for. February indicated that improvement had set in. March, April and May have shown marked increases, so that the total record to date is almost a duplicate of the record for the first five months of 1926.

Whatever may be the record for the present year it will be good. It will be far above what has heretofore been regarded as normal, if anyone really can explain what is meant by the word normal. There appear to be a number of disturbing influences at work that affect the morale of the building industry. Prominent among them is the exploded idea that cautiousness should prevail prior to a presidential election. The myth about a presidential year being a dull year was fully disapproved two years ago. To raise morale generally it is time now to reprint statistics of business dur-

ing election years. Such years usually have been good.

Pessimism flourishes only during periods of low morale; optimism is the keynote of high morale. Today there is no reason for pessimism in the building industry.—The Builders' Guide.

BOBBING UP AGAIN

A. F. of L. Turns to the Five-Day Week With Renewed Vigor

The American Federation of Labor has declared for a five-day week of forty working hours at their recent convention in Los Angeles. It reports that "reduction of working hours has brought benefits to millions and harm to none." The shortening of the work day has turned toil into work and afforded the nation's citizens more opportunity to participate in national problems and has made possible better home environments." A survey conducted by the Bureau of Labor Statistics was cited to show that 40,596 union members in some 66 cities were enjoying the five-day, forty-hour week. The employers contention is that the forty-hour week will increase building costs, citing that there will be plenty of work to be done during the half day on Saturday and calling for the double-time rate if the mechanics are called to work. They also state that the chiefs of unionism in adopting the five-day week as a goal shows that they know whereof the interest of the masses of union members lie. The five-day week is applicable in certain seasonal industries and the building industry is now an all year 'round one. It is far from practical to industry as a whole. If applied generally, it would so decrease production as to make all the difference between good and bad times. A much larger increase in productive efficiency will be necessary sally adopted. The five-day week is not a desire to increase production, but a move to obtain higher wages.—(Bulletin Building Construction Employers Association, Chicago, Ill.)

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EXCESSIVE COSTS MAY BRING BUYERS' STRIKE

A Warning Sounded to the Building Industry

High rentals, resulting from possibly excessive costs of building in the United States, may induce a "buyers' strike," helped on by increased economic pressure from Europe, according to E. J. Mehren, vice-president of the McGraw-Hill Co., publishers, who was a delegate to the World Economic Conference at Geneva.

Referring to the building trade as an important factor in world commerce, Mr. Mehren said:

"The building burden on manufactured goods is directed in the charge for factory and office buildings, indirect in the rent element in every salary check and in every wage envelope. If home rents are abnormally high, salaries and wages must be raised proportionately, and the cost of goods goes up. If house rents are low, selling prices can be proportionately reasonable.

"Index figures show that the cost of building has risen more in this country since 1913 than have the selling prices of most of the items that enter into our every-day life. As against prices in 1913 food prices for the country are up 59 per cent; clothing, 65; fuel and light, 81; house furnishings, 105; building cost, 110."

New York Costs Highest

While building costs since the pre-war period have more than doubled generally, Mr. Mehren said the increase had been

greatest in New York City, where the percentage is now 114.

"The motive of self-interest should prompt us to inquire whether the public will not punish us if we callously allow our costs to remain out of line," he continued. "We feel a certain sense of security because ours is a protected security. If a man wants a building in New York, only New York can give it to him.

"But that protection afforded our industry by the nature of our business is not a guaranty of immunity from public displeasure and discipline. The community is always more powerful than any of its parts. It can administer a severe punishment. It starved the railroads which incurred its displeasure. It forced electric railways by the dozens into receivership. It promises to go to the bottom of public utility financing, and no one can foresee the results. We cannot say that the public cannot punish us.

"So long as our costs continue to be out of line, so long as other industries show sharp downward price trends, and even sell goods at or below the 1913 figure, we shall be challenged by our fellow-citizens; the more so in the immediate future, when our trade will be challenged by staff European competition."

Labor, Mr. Mehren said, was not the only factor in high building costs. He advocated, also, study of the city building code, the state factory laws, and an inquiry into the relations between architects, contractors and material dealers. —(Builder-Economist.)

A LITTLE OF THIS AND A LITTLE OF THAT FROM AROUND THE BUILDING FIELD

Flotsam and Jetsam

Winter building is again receiving some attention. In many cities they carry on all winter, and thus far have done well.

* * *

Montreal contractors and union men are going to handle jointly apprentices in that city. The two will pass on the qualifications of boys.

* * *

According to a comprehensive survey, recently made, imports of common brick from Belgium increased from 2,613,000 in 1923 to 6,100,000 in 1926.

* * *

The Building Trades of New York are again on the grill. Some of the testimony shows decidedly unfavorable conditions for building in the big eastern city.

* * *

President Bowen of the Bricklayers' International states that conditions are good for union men and that the wages the men are now receiving will be maintained for an indefinite period.

* * *

The Building Trades Department of the American Federation of Labor held its annual meeting in another open shop town. The last one was held in Detroit and this year's affair was in Los Angeles.—(Bulletin of the Natl. Assn. of Building Trades Employers.)

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Indianapolis, Ind.

nues. Private plans. Owner and builder, J. A. Cooper, 2333 Massachusetts avenue. Brick veneer.

Residence and Garage: \$6,650.00, 1-sty. and bas., 26x48, at 4054 North Illinois street. Private plans. Owner and builder, Robert M. Collier, 806 I. O. O. F. Bldg. Frame.

Residence and Garage: \$6,650.00, 1-sty. and bas., 26x48, at 4058 North Illinois Street. Private plans. Owner and builder, Robert M. Collier, 806 I. O. O. F. Bldg. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 28x34, at 4105 North Illinois Street. Private plans. Owner and builder, Ross Neeves, 5915 Central avenue. Brick veneer.

Double Residence and Garage: \$4,800.00, 1-sty. and bas., 24x50, 928-30 Udell street. Private plans. Owner, Myron C. Cosler, 930 Udell street. General contract awarded to Croel P. Conder Company, 505 Cincinnati street. Frame.

Double Residence and Garage: \$3,750.00, 1-sty. and bas., 28x50, at 2475 Parker avenue. Private plans. Owner, C. M. Davis, Flackville, Ind. General contract awarded to Alonzo Jeffries, 4102 East 38th street. Frame.

ELKHART

Elevated Water Tank (500,000-gallon): \$50,000.00, at Elkhart, Ind. Engr., pri-

vate plans. Owner, City of Elkhart, Elton T. Kellogg, city clerk, City Hall, Elkhart. Probably mature soon as an ordinance has been passed for the erection of the tank. Steel construction.

EVANSVILLE

Contracts Awarded

Bank Building (Addition): \$110,000.00, adding one story and altering two others. Archts., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Old National Bank, A. F. Bader, Building manager, Evansville. General contract awarded to M. J. Hoffman Construction Company, Furniture Building, Evansville, \$75,000.00; elevators (2) awarded to Otis Elevator Company, \$33,000.00. Bids will be received soon on a time and material basis for glass, hardware, plumbing and heating. Brick and stone, new roof, installation of new elevators, electrical lighting equipment, pumping system, and rebuilding storage vault in the basement.

FORT WAYNE

Apartment Hotel (115 suites): \$1,000,000.00, 8-stys. and bas., 150x155, located on the northeast corner of Fairfield avenue and Berry street, Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Hilgeman & Schaaf; Albert H. Schaaf, president, 209 East Wayne street, Fort

Wayne. Lessee, Holden Hotels Company, Col. C. G. Holden, president, Chicago, Ill. Preliminary plans in progress; will be ready to start work January 1st, 1928. Fireproof construction, brick, reinforced concrete, steel, stone trim, composition built-up roof, elevators, marble work, tile, kitchen equipment, steam heating plant.

***Nurses' Home:** \$150,000.00, 3-sty. and bas., 67x132, at Berry and Van Buren streets. Archts., Pohlmeier & Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Poor Handmaids of Jesus Christ, operating St. Joseph's Hospital, Mother Josephine, Superior, 702 Broadway street, Fort Wayne. Receiving bids. Brick, Indiana limestone trim, reinforced concrete, structural steel, terrazzo floors, additional radiation from hospital steam heating plant. To house 110 nurses and to include an auditorium, demonstration and class rooms, diet kitchens, general kitchen, dining room, storage rooms, laboratories, recreation halls, library, sewing room, waiting room, general and private offices. The following are figuring the general contract: Olds Brothers, 1102 South Calhoun street; John Hagerman, 1916 Roy street; Buesching-Hagerman & Co., 402 East Superior street; Sheets and Carlson, 334 Utility Bldg.; Indiana Engineering and Construction Company, 201 Central Bldg.; Rump-Kintz Company, 210 Medical Arts Bldg.; William P. Schenkel, 1811 Franklin street; Max



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*Catholic School: \$90,000.00, 3-sty. and bas., 140x80, at Delaware and Kentucky streets, Fort Wayne. Archt., J. G. Steinbach, 155 North Clark street, Chicago, Ill. Associate architect, Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Lakeside Catholic Church, Carl J. Weber, Chairman Bldg. Committee, 132 East Berry street, Fort Wayne. Low bidder on general contract, Sheets and Carlson, 334 Utility Bldg., Fort Wayne. Brick, reinforced concrete, structural steel, stone trim, terrazzo floors, composition built-up roof, steel and wood sash, vapor heating system. To include an auditorium, stage, chapel and 20 classrooms.

*School Administration Building: \$65,000.00, 3-sty. and bas., 50x80, located on the northwest corner of Clinton and Montgomery streets, Fort Wayne. Archt., Leighton Bowers, 345 Utility Bldg., Fort Wayne. Owner, Board of Trustees, School City of Fort Wayne, William C. Rastetter, President, G. H. Heine, Secretary, 1225 South Clinton street, Fort Wayne. Receiving bids to 11 a. m., Wednesday, November 30th. For the excavation, erection, heating and ventilating, plumbing, electrical wiring and general construction. Brick, reinforced concrete and steel, Indiana limestone trim, steam heating plant, including boiler room. The following are figuring the general contract: Max Irmscher & Sons, 1113 First National Bank Bldg.; Indiana Engineering and Construction Company, 201 Central Bldg.; John Hagerman, 1916 Roy

street; Sheets and Carlson, 334 Utility Bldg.; Henry Wehrenberg & Sons, 241 Farmers Trust Bldg.; J. F. Gumpfer & Sons, 2616½ South Calhoun street; Bueshing-Hagerman & Co., 402 East Superior street; Rump and Kintz Company, 210 Medical Arts Bldg.; Henry Weigand & Son, 1039 Wabash street, all Fort Wayne.

Contracts Awarded

Residence and Garage: \$27,000.00, 2-sty. and bas., 36x40, on Forest Park boulevard. Archt., Pohlmeier & Pohl-

meyer, 261 Central Bldg., Fort Wayne. Owner, Herbert Miller, 3205 Calhoun street, Fort Wayne. General contract awarded to Henry Hoffman, 2814 Weisser Park, Fort Wayne. Brick veneer, steel sash, vapor steam heating plant, wood shingles, maple floors, electric heater, water softener, incinerator, mechanical refrigeration.

FORT WAYNE BUILDING PERMITS

Residence and Garage: \$15,500.00, 2-sty. and bas., at 4118 Harrison street. Private plans. Owner and builder, Albert Weinmann, 807 West Creighton street. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., at 4315 Indiana avenue. Private plans. Owner and builder, Howard Pfeiffer, 3022 Euclid avenue. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., at 3533 Hanna street. Private plans. Owner and builder, Albert H. Van Horn, 1405 Hurd street. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., at 3701 Smith street. Private plans. Owner and builder, Albert H. Van Horn, 1405 Hurd street. Frame.

Residence and Garage: \$7,000.00, 1-sty. and bas., at 818-820 Kensington boulevard. Private plans. Owner and builder, Frank C. Hilker, Jr., 901 Kensington boulevard. Frame.

HAMMOND

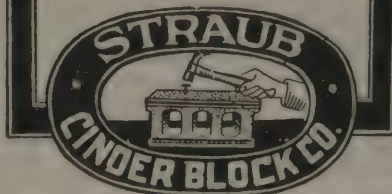
*High School Building: \$200,000.00, 2-sty. and bas., 90x200, at Hobart, Ind.,

(Continued on Page 17)

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Lake County. Archt., Wainwright & Vaughn, First National Bank Bldg., Hammond. Owner, Board of Education, Guy Dickey, superintendent of schools, Hobart. Plans completed, will probably advertise for bids at once. Brick, stone trim, reinforced concrete, structural steel, composition built-up roof. Will contain a combination gymnasium-auditorium, 20 classrooms, physics and chemistry laboratories, drafting room, commercial department, domestic science department, cafeteria and kitchen.

Apartment and Stores Building: \$120,000.00, 3-sty. and bas., 50x188, containing 32 suites and 2 storerooms, located at 454 East State street, Hammond. Archt., Harry Glube, 360 North Michigan avenue, Chicago, Ill. Owner's name withheld, care of architect. Plans completed, ready for bids. Brick, stone trim, tile baths, steam heating plant, copper set stone fronts, plate glass, in-a-door beds, composition roof.

Hotel and Stores Building: \$60,000.00, 3-sty. and bas., 60x100, containing 30 hotel rooms and 6 storerooms, located at Griffith, Ind., Lake County. Archt., H. Nilsson, First Trust and Savings Bank Bldg., Hammond. Owner, Saint Aubin

Brothers, 603 Hohman avenue, Hammond. Owner receiving bids on general contract, no date set for closing. Brick, stone trim, structural steel, steel stairs, steam heating plant, tile baths, showers, copper set store fronts, plate glass.

Residence: \$20,000.00, 2-sty. and bas., 43x63, in Hammond. Archt., James D. Greenwood, First National Bank Bldg., Hammond. Owner, Frank D. Palko, 155th place, Hammond. Plans completed, probably will not receive bids before early spring 1928. Brick veneer over frame.

Residences (3): \$12,000.00 each, 2-sty. and bas., 34x45, located in Wicker Park Addition, Hammond. Archt., James D. Greenwood, First National Bank Bldg., Hammond. Owner, Guy E. Young, 455 Fields avenue, Hammond. Plans completed. Owner will build by day work and award all sub-contracts. Brick veneer.

Contracts Awarded

Apartment Building (21 apts.): \$90,000.00, 3-sty., 56x90, located in Robertsdale, Hammond. Archt., A. C. Berry, 204 Ruff Bldg., Hammond. Owner, Davis Avenue Apartment Corporation, Nathan Kaplan, 416 Sheridan avenue, Whiting. General contract awarded to Milda & Son, 22 154th place, Calumet City, Ind.

Brick, terra cotta, reinforced concrete foundation, composition built-up roof, steam heating plant, oak interior trim.

Stores (2) Building: \$25,000.00, 1-sty. and bas., 50x100, at 817 Calumet avenue, Hammond. Archt., H. Nilsson, First Trust and Savings Bank Bldg., Hammond. Owner, Herman Lynn, 468 Drackett street, Hammond. General contract awarded to Rufus Danner, 1083 Blaine avenue, Hammond. Brick, copper set store fronts, plate glass.

HAMMOND BUILDING PERMITS

Apartment Building (2-family): \$9,000.00, 2-sty. and bas., 24x46, at 112 Locust street. Private plans. Owner, Stern & Co., Hammond. General contract awarded to L. Ahlborn, 148 Russell street, Hammond. Brick veneer, 10 rooms.

Residence: \$5,000.00, 1-sty. and bas., 26x29, at 118 Humphreys avenue. Private plans. Owner and builder, Joseph A. Scott, Hammond. Frame, 6 rooms.

Duplex (6 rooms): \$5,500.00, 2-sty. and bas., 26x37, at 1497 Cleveland avenue. Private plans. Owner and builder, C. C. Smith, Hammond. Frame.

Residence (5 rooms): \$4,000.00, 1-sty. and bas., 24x35, at 1334 California avenue.

(Continued on Page 19)

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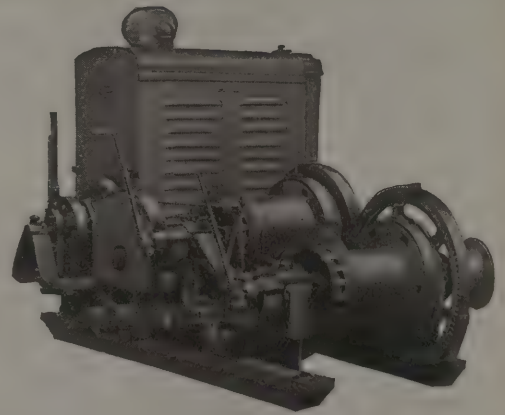
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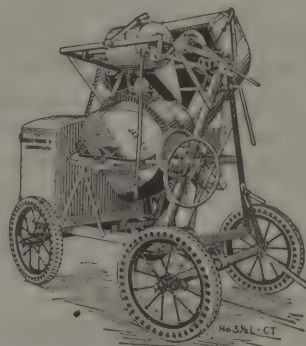
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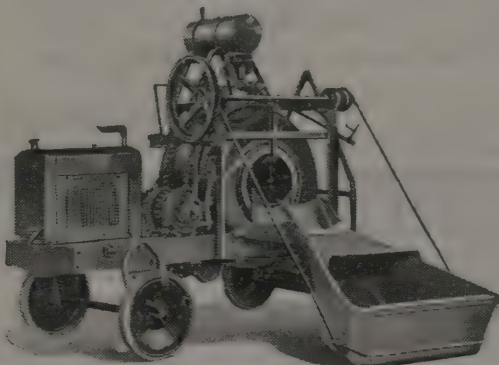
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me. Private plans. Owner and builder, J. E. Whitesett, Hammond. Brick. Private plans. Owner and builder, A. Herwitz, 531 Fields avenue. Frame. Owner and builder, R. Huesing, LaFayette. Frame construction.

Residence (5 rooms): \$4,000.00, 1-sty. and bas., 22x31, at 1529 Alabama street. Private plans. Owner and builder, S. Ramsey, Hammond. Frame.

Residence (5 rooms): \$4,000.00, 1-sty. and bas., 24x37, at 1569 Woodlawn avenue. Private place. Owner and builder, Lavene & Ahlborn, 148 Russell street. Brick veneer.

Residence (5-room): \$4,000.00, 1-sty. and bas., 24x37, at 1575 Woodlawn avenue. Private plans. Owner and builder, Lavene & Ahlborn, 148 Russell street. Brick veneer.

Residence (5-room): \$4,500.00, 1-sty. and bas., 24x37, at 471 25th place. Private plans. Owner and builder, Charles Hewitt, 348 Ash street. Frame.

Residence (5 rooms): \$4,500.00; 1-sty. and bas., 24x37, at 493 25th place. Private plans. Owner and builder, Charles Hewitt, 348 Ash street. Frame.

Residence (5 rooms): \$4,500.00, 1-sty. and bas., 24x37, at 1332 Ogden street. Private plans. Owner and builder, A. Jones, 659 Oakley street. Frame.

Storerooms: \$4,000.00, 1-sty., 22x38, at 929 124th street. Private plans. Owner and builder, John Hayderk, Hammond. Frame.

Residence (4 rooms): \$4,000.00, 1-sty. and bas., 27x28, at 1817 Jackson street. Private plans. Owner and builder, N. A. Johnson, Hammond. Frame.

Residence (Remodeling): \$4,000.00, 1-sty. and bas., at 531 Fields avenue.

LAFAYETTE

Service Building: (For materials and repairing equipment): \$75,000.00, at Purdue University, West LaFayette. Archt., Walter Scholer, 301 Painters and Decorators' Bldg., LaFayette. Owner, Board of Trustees, Purdue University, R. B. Stewart, Comptroller, West LaFayette. Plans in progress, ready for bids about January 1st, 1928. Brick and steel.

Agricultural Engineering Building: \$75,000.00, at Purdue University, West LaFayette. Archt., Walter Scholer, 301 Painters and Decorators' Bldg., LaFayette. Owner, Board of Trustees, Purdue University, R. B. Stewart, Comptroller, West LaFayette. Plans in progress, ready for bids about January 1st, 1928. Brick, steel and stone trim.

Factory Building: \$15,000.00, 1-sty., 80x100, located on Wallace avenue and Belt Railway, LaFayette. Private plans. Owner, Farfield Manufacturing Co., C. L. Ross, President, Wallace Ave. and Belt Railway, LaFayette. Will probably build in early spring, 1928. Brick, reinforced concrete, steel, steel frame, corrugated roof, steel sash, concrete floors, steam heat.

Filling Station: \$6,000.00, 1-sty., 24x24, located on the southwest corner of Third and South Sts. Private plans. Owner and builder, High Point Oil Co., E. B. Taylor, LaFayette. Stucco over hollow tile.

Residence and Garage: \$5,500.00, 1-sty. and bas., on Franklin St. Private plans.

Contracts Awarded

*High School Building: \$250,000.00, 2-sty. and bas., 165x185, "Jefferson High School," located at 9th and Cincinnati streets, LaFayette. Archt., Walter Scholer, 301 Painters' and Decorators' Bldg., LaFayette. Mech. Eng., R. W. Noland, 824 LaFayette Life Bldg., LaFayette. Owner, Board of School Trustees, School City of LaFayette, A. E. Highley, superintendent, LaFayette. General contractor, A. E. Kemmer, Third and Brown streets, LaFayette. Heating awarded to Freyn Brothers, 1028 North Illinois street, Indianapolis; plumbing awarded to S. H. Bylsma, 14th and Salem streets, LaFayette; electric wiring awarded to Hatfield Electric Company, 102 South Meridian street, Indianapolis; painting awarded to Baugher Brothers, 916 Main street, LaFayette. Brick, reinforced concrete, stone trim, steam heating plant, built-up composition roof. To contain a gymnasium and auditorium, 20 classrooms, manual training and domestic science rooms, with kitchen and cafeteria facilities.

MUNCIE

*Training School (Demonstration building): \$275,000.00, 1-sty. and bas., 116x262, on the campus of the Ball Teachers' College, Muncie, Ind. Archt., Snyder & Babbitt, 1212 Hayden Bldg., Toledo, Ohio. Owner, Board of Trustees of Indiana State Normal School, Helen C. Benbridge, secretary, care of Ball Teachers' College, Muncie. Receiving bids to 10 a. m., Tuesday, November 29th.

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NEWCASTLE

***High School Building (Addition):** \$30,000.00, 2-sty. and bas., located at New Lisbon, Ind, Henry County, Dudley Township. Archt., Charles W. Taylor, Maxim Bldg., Newcastle. Owner, Daniel Ellabarger, Trustee, Rural Route, Dublin, Ind. Plans completed, will receive bids in early spring, 1928. Brick, concrete and steel; will include a gymnasium and auditorium.

VINCENNES

***Courthouse:** \$330,000.00, 3-sty. and bas., 86x118, at Washington, Ind. Archts., Sutton & Routt, Citizens Trust Bldg., Vincennes, Ind. Owner, Davies County Board of Commissioners, Rollie Moren, auditor, Courthouse, Washington. Plans in progress, ready for bids about January 1st, 1928. Stone exterior, reinforced concrete, marble, tile, terrazzo, metal windows and doors, ornamental plaster, composition roofing, steam heating system, plumbing, electrical wiring, metal furniture and equipment, elevator, painting and decorating.

***Courthouse (Addition, remodeling), County Jail and Sheriff's House:** \$200,000.00, at Jeffersonville, Ind., Clark County. Archt., John B. Bayard, 231½ Main street, Vincennes. Owner, Board of County Commissioners, Thomas L. Stoner, auditor, Courthouse, Jeffersonville. Preliminary plans in progress. Brick. Details later.

Library and Town Hall: \$12,000.00, 2-sty. and bas., at Dugger, Ind., Sullivan County. Archt., John B. Bayard, 231½

Main street, Vincennes. Owner, City of Dugger, City Clerk, Dugger. Plans completed, ready for bids. Brick, stone trim, vapor heating system, composition roof, wood joist construction.

Contracts Awarded

Fire Station: \$10,000.00, 1-sty. and bas., 40x50; in Vincennes. Archt., Sutton & Routt, Citizens Trust Bldg., Vincennes. Owner, City of Vincennes, Claude E. Gregg, Mayor, City Hall, Vincennes. General contract awarded to F. A. McCaustand, Vincennes; heating and plumbing awarded to Buck & Boyd, Vincennes. Brick, stone trim, metal lath, steam heating plant, composition roof, concrete floors.

Garage (Alterations): On Fourth St., Vincennes. Archt., John W. Gaddis, 608 American National Bank Bldg., Vincennes. Owner, Dodge Motor Car Co., Fourth St., Vincennes. General contract awarded to T. J. Edwards, Vincennes. Brick, new elevator, new pent house, new elevator shaft, composition built-up roof.

Warehouse and Office: \$7,000.00, 1-sty. and bas., at 4th and Center Sts., Vincennes. Private plans. Owner, Sinclair Refining Co., H. O. Grumann, Manager, Vincennes. Frame and sheet metal construction, concrete floors, metal roofing. Owner builds by day work and awards all sub-contracts.

MISCELLANEOUS CITIES

Bedford: Parish house: \$8,000.00, 2-sty. and bas., 35x65, at 14th and "M" streets, Bedford. Private plans. Owner, St. John's Evangelical Church congregation, Rev. George W. Smith, Pastor, 1318 "M" street, Bedford. General contract awarded to Howard Conley, Bedford; heating awarded to Henry Rariden, 20th and "T" streets, Bedford. Brick, stone, vapor heating plant.

Goshen: Factory building (addition): \$10,000.00, at Goshen, Ind., Elkhart County. Private plans. Owner, Standard

Plating Works, Lockerbie Brothers, proprietors, Goshen. Plans completed, will award contract soon. Brick.

Huntington: Fire station: \$7,000.00, 1-sty. and bas., 30x50, at Huntington, Ind. Archt., James E. Vernon, City Hall, Huntington. Owner, City of Huntington, Mrs. A. C. Abbott, City Clerk, City Hall, Huntington. General contract awarded to William O. Carey, 1008 Williams street, Huntington. Brick, wood joists construction, concrete floors, asphalt shingle roof, furnace heat.

***Kokomo:** Residence: \$8,000.00, 2-sty. and bas., 25x32, on East Walnut street, in Kokomo. Archt., Oscar Cook, 622 Armstrong-Landon Bldg., Kokomo. Owner, William Smisson, Kokomo. General contract awarded to Cosmo Brown, Kokomo. Brick and frame construction.

Shelbyville: Factory building: \$30,000.00, 2-sty. and 4-sty., 50x160, in Shelbyville, Ind. Private plans. Owner, Shelbyville Milk Products Company, Shelbyville. General contract awarded to H. O. Phares, Shelbyville. Brick, reinforced concrete and steel.

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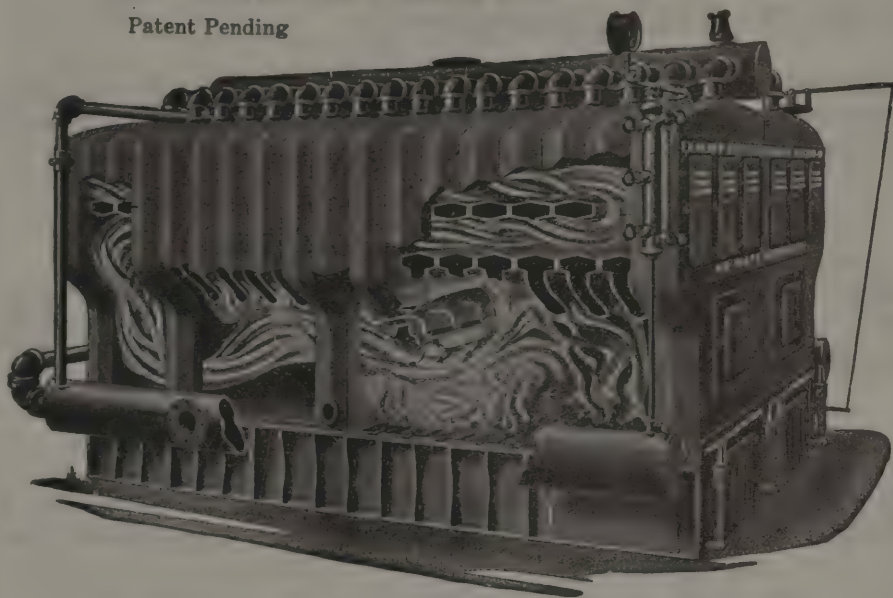
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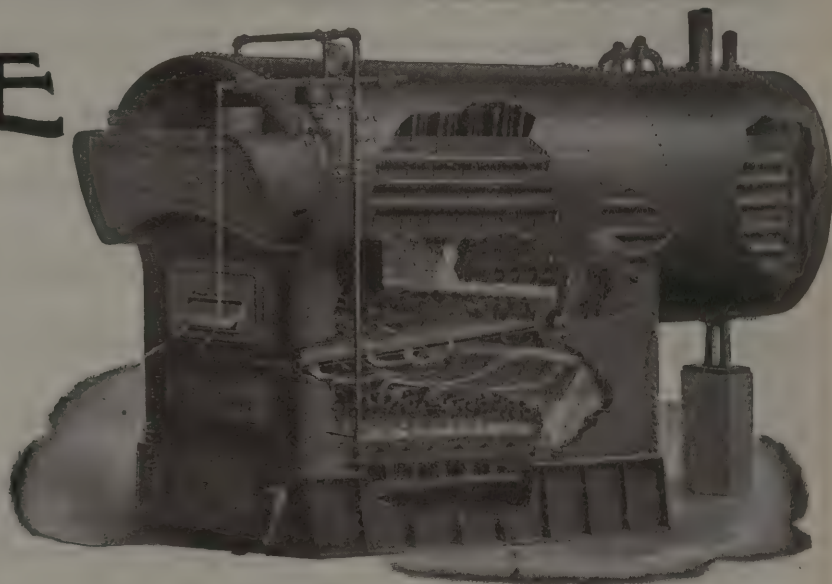
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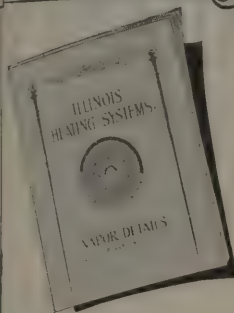
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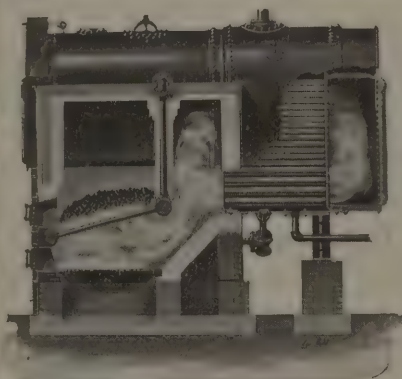
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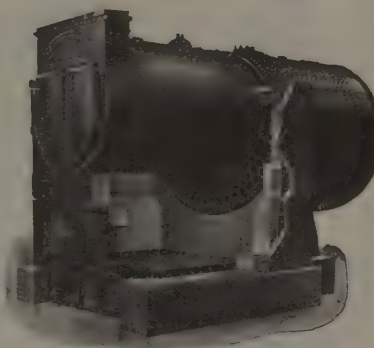
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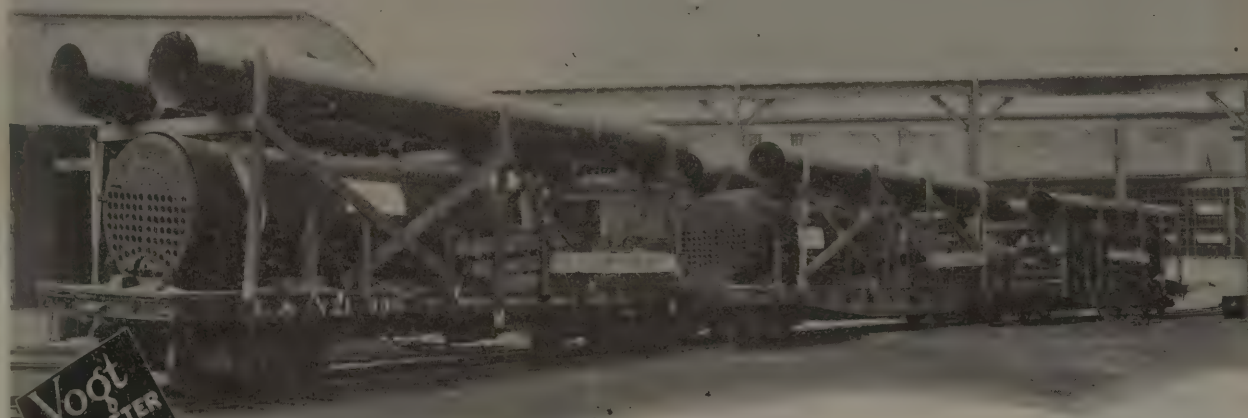
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INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., December 3, 1927
Vol. 9—No. 36

20c Per Copy

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TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
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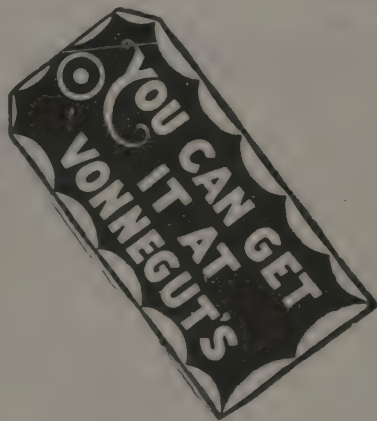
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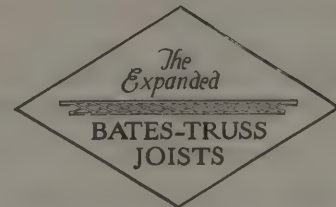
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VOL. IX

INDIANAPOLIS, INDIANA, DECEMBER 3, 1927

No. 36

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Grade School Building:** \$233,000.00, 2-sty. and bas., "School No. 84," located on 57th Street. Archt., J. Edwin Kopf and Deery, 620 K. of P. Bldg., Indianapolis. Mech. Engineer, Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, 150 North Meridian Street, Indianapolis. Receiving bids to 11 o'clock Friday, December 23rd. Brick, steel, reinforced concrete, stone trim, composition built-up roof. Will contain an auditorium, domestic science laboratory and 12 classrooms.

***Auditorium:** \$200,000.00, at Arsenal Technical High School, 1500 East Michigan Streets. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, Business Director, Old Library Bldg., Indianapolis. Preliminary plans approved by school commissioners, starting on working drawings. Brick, structural steel and concrete.

***Hotel Building** (126 Guest rooms): 8-sty. and bas., 70x77, at the southeast corner of Market Street and Capitol Avenue, Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis.

Owner, William E. Bayfield, Hotel Majestic, Chicago, Illinois. Receiving bids to Saturday forenoon, December 10th, on all sub-contracts. Fireproof construction, reinforced concrete skeleton, stone first and second story, then brick. Fifty per cent of rooms with bath, all with toilets, lobby.

***Church Building:** \$50,000.00, 2-sty. and bas., 58x100, located four miles east of Franklin, Indiana. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Second Mount Pleasant Baptist Church Congregation, Gilford Webb, Chairman Building Committee, Rural Route, Franklin. Plans nearing completion, ready for bids in about two weeks. Brick, stone trim, steel trusses, steam heating plant, tile floor, oak trim, oak floor, asbestos shingle roof, art glass, lighting plant, sewage system, septic tank.

***Sanitarium Buildings** (First unit to be kitchen and dining-room): \$50,000.00, 3-sty., at the New Highland Sanitarium, Martinsville, Indiana. Archt., Foltz, Osler & Thompson, 704 J. F. Wild Bank Bldg., Indianapolis. Owner, New Highland Sanitarium, Dr. S. P. Scherer, proprietor, Martinsville. Plans in progress. Brick.

School (Alteration and addition): \$20,000.00, 1-sty. and bas., District No. 2, Wayne Township Marion County, Indiana. Archt., Charles Byfield, 923 People's Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route "C," Indianapolis. Receiving bids to 2 p. m.,

Monday, December 12th. Plumbing, private water system, septic tank, vacuum steam heating plant, metal toilet partitions, slate urinals. The following are figuring this work: Robert Stephenson, Plainfield; Jake Mann, Mooresville; E. B. Ball & Son, 1131 North Tacoma Avenue, Indianapolis; Alonzo Jeffers, 4002 East 38th Street, Indianapolis; F. O. Fort, 5445 Julian Avenue, Indianapolis, and C. C. Urban, 5069 West 15th Street, Indianapolis.

Church and Sunday School Bldg.: \$30,000.00, 1-sty. and full basement, located at Quill and Minnesota Streets, Indianapolis. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Bethany Christian Church Congregation, Rev. La Vere O. Leet, Pastor, 4945 University Avenue. Plans in progress. Brick veneer over frame, Gothic design, asphalt shingle roof; probably steam heating plant. Owner will probably build by day work and award all sub-contracts.

Contracts Awarded

***Administration, Industrial, Commissary and Three Dormitory Buildings:** \$400,000.00, 2-sty. and ground floor, at 75th Street and College Avenue, Indianapolis. Archts., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mech. Engrs., Walter A. Breining, 511 Traction Terminal Bldg., Indianapolis. Owner, Indiana State School for the Blind, care of architects. General contractor, Service Corporation Company, 301 Castle

(Continued on Page 7)

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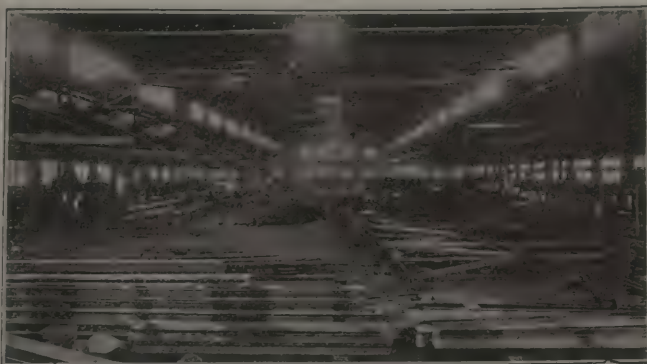
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Hall Bldg., Indianapolis, is now receiving bids on stone, roofing, sheet metal, plastering, painting, interior decorating and glazing. Masonry work awarded to James Rybolt, 1709 North Talbott Avenue, Indianapolis; steel awarded to Insley Manufacturing Company, Olney and St. Clair Streets, Indianapolis.

***High School (Addition of two wings):** \$250,000.00, each three stories, no basement, 100x60, at Arsenal Technical High School, located at 1500 East Michigan Street. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants' Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. General contract awarded to William P. Jungclauss Company, 825 Massachusetts Avenue, \$180,420.00; heating and ventilating awarded to Freyn Brothers, 1028 North Illinois Street, \$38,88.00; plumbing awarded to Strong Brothers, 309 North Alabama Street, \$11,952.00; electrical wiring awarded to Hatfield Electric Company, 102 South Meridian Street, \$5,334.00, all Indianapolis. For general construction, heating and ventilating, plumbing and sewer work, electrical wiring and fixtures. Brick, fireproof construction, tile roof, terrazzo floors. To be used for classrooms, domestic science and manual training.

***Factory Building (Box manufacturing):** 1-sty., 125x300, in Dayton, Ohio, on Holmes Avenue, near Soldiers' Home. Archt., Charles E. Bacon, 1104 Odd Fellows' Bldg., Indianapolis. Owner, U. S. Corrugated Fibre Box Company, H. J. Lacy, president, 1315 Martindale Avenue,

Indianapolis. General contractor, Danis-Hunt Construction Company, Dayton, Ohio. Brick, structural steel, fireproof construction, built-up roof, steel sash, plumbing, steam heating system, crane. Bids in under advisement on heating, plumbing and electrical wiring; will probably award at once.

***Public Library (Addition):** 1-sty. and bas., 30x75, at Seymour, Ind. Archt., Wilson B. Parker, 507 Board of Trade Bldg., Indianapolis. Owner, Seymour Public Library, Seymour. General contract awarded to William J. Abraham, Seymour; heating and plumbing awarded to W. C. Bevins, Seymour; electrical awarded to Interstate Public Service Company, Seymour. Brick, stone trim, slate roof, steam heating plant, plumbing. To include a lecture room, stack-room, children's room and art gallery.

***Town Hall (Complete remodeling):** \$10,000.00, 1-sty. and bas., 44x76, in Woodruff Place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, the Rev. Henry T. Graham, 538 East Drive, Woodruff Place, president of Town Board. General contract awarded to Ben H. Bass, 4003 North Meridian Street, Indianapolis. (This award was reported incorrectly in our November 26th issue.) Stucco over frame, new plumbing, electrical work, new floors, interior partitions, plastering and painting.

***Residence (9 rooms and 3 baths):** At Seymour, Indiana. Archt., Everett H. Crabb, 910 State Life Bldg., Indianapolis. Owner, Ferd Buhner, Seymour. General contract awarded to William J. Abraham, Seymour, including the electrical wiring. Roofing awarded to Ralph R. Reeder &

Sons, 24th Street and Cornell Avenue, Indianapolis. Brick over hollow tile, tile roof, hot water heating plant, hardwood floors throughout.

Factory Building (Fire rebuild): \$5,000.00, at 736 North Miami Street, Indianapolis. Private plans. Owner, Republic Creosoting Company, A. J. Lauth, secretary-terasurer, 1615 Merchants Bank Bldg., Indianapolis. General contract awarded to the Central States Bridge Company, 601 Beecher Street, Indianapolis. Structural steel, new corrugated steel roof, floor and partition repair.

Indianapolis Building Permits

Residence and Garage: \$9,000.00, 2-sty. and bas., 32x43, at 410 East 55th Street. Private plans. Owner and builder, E. A. Carson, 1201 East 30th Street. Brick veneer.

Residence and Garage: \$7,800.00, 1½-sty. and bas., 36x46, at 603 East 58th Street. Private plans. Owner, J. Makan, 645 East 58th Street. General contract awarded to Sim P. Goss, 632 Laverock Road. Brick veneer.

Residence and Garage: \$7,500.00, 2-sty. and bas., 30x36, at 3616 Carrollton Avenue. Private plans. Owner and builder, William Ernsting, Jr., 1132 Woodlawn Avenue. Brick and frame.

Boiler Room (Remodeling): \$15,000.00, at the pumping station, Speedway Road and Belt Railroad. Private plans. Owner, Indianapolis Water Company, Frank Jordan, Secretary, 48 Monument Circle. General contract awarded to Hall Con-

(Continued on Page 13)

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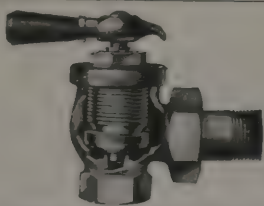
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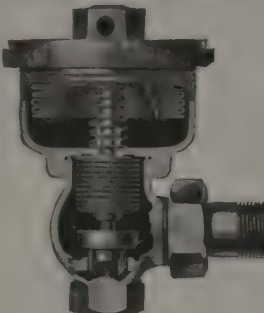
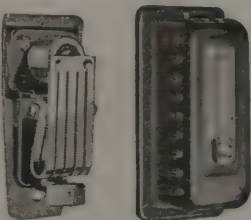
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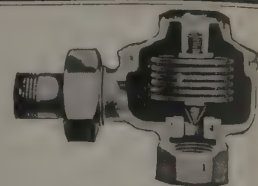
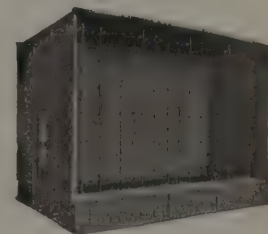
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IT IS TEAM WORK THAT COUNTS THESE DAYS

Lone Hand Methods Futile, and Archi- tects Should Recognize the Fact or Be Satisfied With a Rear Seat

Everything possible is being done month after month by the officers of the Architects' Association of Indianapolis to arouse the interest of members, convince them that the association is more than a name, that it has a purpose and function, and is going somewhere if the architects themselves will but get back of it and help push. The officers have shown a determined inclination to do their part, but they can't do it all; they must have inspiration and help; a big part of these two is attendance at meetings, a token of recognition and appreciation of the effort that is being put forth in the interest of the profession.

If there is one thing from which the profession suffers more than from any other cause it is a tendency toward individualism, the tendency to go it alone on the part of those who are engaged in the practice, those who feel that they have nothing in common with the other fellow.

The One Way Out

There is a cause for this condition, the outgrowth of a keen competition amongst themselves to which architects are subjected, and this all serves to generate a spirit of aloofness.

However, beyond the personal equation there is a mutuality of interest having to do with outside influences that affect the practice, that shadow the profession, deprive it of its rightful recognition in the scheme of things and rob it of business and fruits that should

come its way. It is against these obstacles and barriers that the architects should unite, for they do not involve the personal element, rather the abstract whole, and the big means for defense and combat against these impediments is through association channels. It is here that a united profession can take its stand in the open, proclaim its position and constructiveness to the public, work for good, and in time draw unto itself commendation, just appraisal of its worth and recognition that has long been denied. And when architecture comes into its own those of the profession will benefit, not one, or a few, but all.

Others Have Awakened

Business interests, other professions and labor have seen the light and profited thereby. Why should not the architectural profession? Why should it stick to archaic customs and methods long since obsolete? Why, when so important in the upbuilding of municipalities and the welfare of the people, should it be crowded into the background; relegated to the rear by a selfish and provincial individualism?

Those are questions for the architects to ponder. The cards are on the table, how will they be played?

Applies Throughout Indiana

This does not apply to architects in any one locality in Indiana, rather to the profession throughout the state, and should be considered by local groups in all the cities, for each city has its problems for its architects, and they must either ignore them or set about and aid in the solution if they and their profession are to play a part in the picture.

Tocsin Sounds Again in Indianapolis

In a short time, December 14, to be exact, Indianapolis architects will be called together again by the Architects' Association for the regular monthly

meeting, which also will be in the nature of an annual affair, as the annual election will be held at that time; also reports will be made by the various committees, outlining what has been attempted and achieved during the past year.

Particularly of interest will be the announcement of a publicity move for the coming year that promises for the local profession a getting before the public of real reading matter of news value pertaining to the architectural profession. These articles are to be prepared by architects and will be backed up by training, experience, a knowledge of the subject and an intimacy that only an architect could give to the matter. It is quite an elaborate program and should prove exceedingly interesting to the architects as its various ramifications are unfolded.

To Conclude With a Joint Smoker

There will be a dinner at 6 p. m. at the Indianapolis Athletic Club, followed by a business meeting until 8 p. m. After that there will be a smoker, to which contractors and material supply men have been invited, the evening to be given over to open discussions and good-fellowship.

AT THAT YOU COULDN'T BLAME HIM

A* Country Garage Keeper Has a Lot to Put Up With

The other fellows don't always hew to the line with building subjects when putting out architectural and contracting association bulletins, therefore, we are going to take the license to pass along to you this one that appeared in the Weekly Bulletin of the Michigan Society of

(Continued on Page 11.)

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\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company

Architects, of which Talmage C. Hughes, secretary, is the editor.

Henry Ford, who some years ago was returning from a vacation with his friends, Thomas Edison, Harvey Firestone and John Burroughs, stopped at a little country store in Northern Michigan to get some needed equipment for the car. Mr. Ford first requested a bulb for his headlight and asked the dealer what brand he carried. "Edison," he replied. "That will do," replied Henry, "and by the way, I am Henry Ford and you may be interested to know that Mr. Edison is with our party out in the car." The dealer was next asked what tires he carried and replied, "Firestone." "Very good," said Mr. Ford, "Mr. Firestone is also with us." While the dealer was putting on the new tire John Burroughs leaned out and said, "How do you do, sir?" By this time the native's patience was about exhausted and looking up at Burrough's white head he said, "Dam you, if you tell me you are Santa Claus I will crown you with this wrench."

LUMBER INDUSTRY OUT FOR AN IDENTIFYING IDEA

To Pay Liberally for Same

Five thousand dollars for a slogan!

The National Lumber Manufacturers' Association desires a real slogan for wood and in order to secure a real one have offered the above amount as the capital prize, also \$10,000 for those who place close to the top.

That should give architects, builders and others who are looking forward to a quiet winter something to think about something to do.

The N. L. M. A. has just put out an interesting pamphlet, "The Story of Wood," suggests the reading of it, thru the submission of a slogan entry.

Here is what is said in the contest announcement:

Any one can write a slogan. It is a popular way of expressing in an easily remembered phrase the qualities of uses of a product. Writing a slogan is more exciting—and more profitable—than solving a cross-word puzzle.

Certainly, you will gain from reading "The Story of Wood" an inspiration that will enable you to describe in a few words the outstanding characteristics of wood as they appeal to you.

Think back over your own experience and consider what wood has meant to you—what a constant source of pleasure comfort, and satisfaction wood has been every day of your life. Out of such thoughts will come that striking combination of words which will constitute a slogan.

The slogan should be short and easily remembered. A slogan in rhythm or alliteration rolls easily off the tongue. You will instantly recognize these examples:

Say it with Flowers; Good to the Last Drop; Chases Dirt; Save the Surface and You Save All; Have You Had Your Iron Today?; His Master's Voice; Like Old Friends, They Wear Well; Roll Your Own.

These are good slogans because they express a real idea. They say something important—and they say it in a few words.

Try to make your slogan about wood do that. It may proclaim the virtues of wood, such as its universal usefulness, beauty, economy, durability and its friendliness. We know, too, that wood is indispensable, and that without it civilization would not have been. We know that its popularity has been attested by over 4,500 different uses, yet the winning slogan will probably describe general use rather than specific use. Lumber today is as important as it ever was, because, as described in "The Story of Wood," bet-

ter lumber is being made today than at the time Mt. Vernon was built, and there will be plenty of wood forever, wood being our only reproducing natural resource.

Remember—these slogan contest prizes are hardly ever won by professional writers or technical experts. Nearly always the winners are people who never expected to win. They just hit on the simple way to express the big central idea. You might do that as well as anybody. Below are listed the prizes:

Fifty-Seven Cash Prizes

First Prize	-----	\$5,000.00
Second Prize	-----	2,000.00
Third Prize	-----	1,000.00
Four Prizes, Each of	-----	500.00
Fifty Prizes, Each of	-----	100.00

The fifty \$100 Prizes are for the best slogans (below fourth prize rank) coming from a resident of each of the 48 states, outlying American territory, and Canada as a whole. The District of Columbia will be included with Maryland. It will be readily seen that the provision for regional prizes greatly widens the probabilities of hitting on a slogan that will bring a money reward for a little thinking.

Additional contest blanks, if not obtainable from your local lumber yard, may be had upon request to the National Lumber Manufacturers Association, P. O. Box 811, Washington, D. C.

A LITTLE OF THIS AND A LITTLE OF THAT FROM AROUND THE BUILDING FIELD

Flotsam and Jetsam

Two billion dollars are annually invested in the building of small homes and farm buildings.

* * *

The American Construction Council held its annual meeting last week at St. Louis.

If You Want to Reach Points in

EASTERN, WESTERN AND CENTRAL INDIANA

Travel and Make Your Shipments via

TERRE HAUTE, INDIANAPOLIS & EASTERN TRACTION COMPANY

Unexcelled Service for Both Passenger and Freight



It is said that two-thirds of the lumber produced in the United States is used for construction purposes.

* * *

Building laborers in St. Louis struck on a local contractor because he was employing non-union men in Boston.

* * *

All of the big bond houses who make loans on building construction agree that wages and conditions in the building industry are stabilized and are hoping that this will be an inducement for the public to continue to build.

* * *

The Supreme Court of Massachusetts has decided that a boycott on non-union made building material in that state is illegal. The decision affects the carpenters, who had refused to handle material that did not bear the label.

* * *

The electrical workers in St. Louis have a five-day week, which order began Sept. 1st. Working on Saturday they get double time.

* * *

Hold-up men at 8 a. m. one morning placed their guns on the secretary of the Bricklayers' Union of Chicago and got away with \$5,000 of the union's money.

* * *

The development of aviation means more work for the construction industry. Thirty-one new air fields have been dedicated in the past sixty days.

* * *

A Kansas judge has held that a contractor who agrees to build a certain structure is liable for all material and resultant damages for failure so to do.

* * *

Ben Mulligan, 84 years old, of Newcomerstown, Ohio, recently completed a bricklaying job for his son-in-law and showed his old-time skill.

* * *

A decided slump in building construction in Cleveland is compelling the local general contractors to go outside and seek contracts in order to keep their organizations intact.

Widening of streets, starting a subway and building a municipal hall are some of the prospective developments they are starting in Chicago and which will benefit thousands of building mechanics.

* * *

The California Court of Appeals has held that when work is done according to contract an architect's certificate is not absolutely necessary, notwithstanding that the contract requires production of a certificate.

* * *

The hod carriers of Reno, Nev., refused to submit their demand for an increase of \$1.00 a day to an arbiter. The other trades have refused them any support as a consequence.

According to Secretary Hoover, reasonable employment in the building industry is due not to climate, but to custom.

* * *

Reports from New York City indicate that that city will reach its high mark of building construction. Most of the trades are working all of their good men, and in some trades a shortage is expected.

* * *

Kansas City has a local board of its own which attempts to adjust jurisdictional trade disputes. It is composed of architects and is causing considerable dissatisfaction among certain building trades.—(Bulletin of National Association Building Trades Employers.)

FORECAST OF 1928 CONSTRUCTION BY CLASSES

Prepared by American Builder Research Department

RESIDENTIAL BUILDINGS

	Number	Cost
One-Family Dwellings	484,132	\$2,420,660,200
Two-Family Dwellings	52,482	440,802,050
One and Two-Family Dwellings with Stores	7,387	80,775,420
Multi-Family Dwellings	19,263	1,019,438,800
Hotels	393	186,487,770
All Other Residential	377	50,312,877
Remodeling and Renewals	---	428,926,639

Total Residential

The value of the residential work is 64 per cent of the grand total, in agreement with proportions shown by building permits.

PUBLIC, COMMERCIAL AND OTHER BUILDINGS

	Number	Cost
Amusement Buildings	1,682	\$ 235,878,242
Churches	2,071	116,057,726
Factories and Shops	8,470	312,864,826
Public Garages	8,077	141,392,006
Private Garages	342,762	135,814,092
Service Stations	7,415	26,646,250
Institutions	504	86,307,391
Office Buildings	2,975	456,597,810
Public Buildings	481	55,093,755
Schools and Libraries	2,342	403,350,934
Farm Buildings	138,856	56,070,204
Stores and Warehouses	27,318	376,460,827
All Other	---	110,967,564
Remodeling and Renewals	---	241,271,235

Grand Total

JAMES H. CARNINE & COMPANY

311 E. SOUTH ST.

BUILDING MATERIALS

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INDIANAPOLIS

Metal Lumber
Hollow Metal Doors
Ornamental Iron

Fire Doors
Steel Partitions
Bronze

Steel Sash
Hollow Metal Windows
Rolling Steel Doors

ENGINEERING SERVICE BY REGISTERED ENGINEERS

struction Company, 406 Board of Trade Bldg. Brick, interior remodeling.

Lumber Buildings: \$10,000.00, 2-sty., 30x80 and 25x79, located at 1923 Shelby Street. Private plans. Owner and builder, Forbes-Hubbard Lumber Company, 1923 Shelby Street. Metal exterior.

Residence and Garage: \$4,000.00, 1-sty. and bas., 28x40, at 1520 North Euclid Avenue. Private plans. Owner and builder, Russell R. Calkins, 718 North Denny Street. Frame.

Residence and Garage: \$3,850.00, 1-sty. and bas., 24x40, at 1320 Shannon Street. Private plans. Owner and builder, Frank R. Thomas, 706 North Garfield Avenue. Frame.

Residence and Garage: \$3,300.00, 1-sty. and bas., 24x36, at 338 South Temple Avenue. Private plans. Owner, J. Clifton Griffin, Akron, Ohio. General contract awarded to J. W. Harris, 1214 East Washington Street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 22x38, at 2842 North Station Street. Private plans. Owner and builder, Grant Glidden, 2834 North Station Street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 32x42, at 2725 East Riverside Drive. Private plans. Owner, Floyd Peterman, 920 North Garfield Avenue. General contract awarded to S. L. Ping, Rural Route J, Box 388, Indianapolis. Frame.

Factory Building (Rear addition): \$9,000.00, 1-sty., 21x30, at 1850 Kentucky Avenue. Private plans. Owner, Smith Agricultural Chemical Company, 1850 Kentucky Avenue. Owner will build by day work. Concrete block. To be used

for superintendent's office and wash room.

Residence and Garage: \$9,800.00, 2-sty. and bas., 31x33, at 5760 Washington Boulevard. Private plans. Owner and builder, Ida Pike, 629 East 56th Street. Brick veneer.

Residence and Garage: \$3,300.00, 1-sty. and bas., 24x37, at 1809 Sharon Street. Private plans. Owner and builder, William Mathias, 1815 Sharon Street. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 28x47, at 1314 North Euclid Avenue. Private plans. Owner, R. S. Kiefer, 5210 East North Street. General contract awarded to J. H. Kiefer, 5210 East North Street. Frame.

Duplex (Remodeling from residence): \$3,800.00, 2-sty. and bas. at 709 Greene Street. Private plans. Owner, Bert Dupaty, 709 Greene Street. General contract awarded to L. M. Stout, 416 North Riley Avenue. Frame.

Residence and Garage Attached: \$3,000.00, 1-sty. and bas., 39x57, at 6272 Park Avenue. Private plans. Owner and builder, E. A. Carson, 1201 East 30th Street. Frame.

Residence and Garage: \$6,050.00, 1-sty. and bas., 30x46, at 345 Campbell Avenue. Private plans. Owner and builder, C. Olsen, 5148 East North Street. Frame.

Residence and Garage (Double): \$4,500.00, 1-sty. and bas., 28x54, at 3056-58 North Brookside Drive. Private plans. Owner and builder, Frank F. Wooling, 510 Continental Bank Bldg. Frame.

Storerooms (2): \$3,000.00, 1-sty., located at 643 Indiana Avenue. Private plans. Owner, Walter Ewing, California

and Pratt Streets. General contract awarded to John Lang, 2104½ Boulevard Place. Cement block.

CONNERSVILLE

***High School Building:** \$150,000.00, 2-sty. and bas., at Madison, Indiana. Archt., Henkel & Hanson, 108 Heine-mann Bldg., Connersville. Mech. Engr., Bevington and Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Madison High School Realty Company, J. Edward Reed, President, John W. Tevis, Secretary-Treasurer, Madison. General contractor, William A. Gutzwiller, Batesville. Owner receiving bids to 1 o'clock P. M. Thursday, December 22nd, for the heating, ventilating, plumbing and sewerage and electric wiring, complete. (See legal advertisement in this issue.) Brick, hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, direct-indirect steam heating system.

ELKHART

Contracts Awarded

***School Building (Addition to High School):** \$100,000.00, 2-sty. and bas., 83x123, located on West Franklin Street, Elkhart. Archt., Hubert Miller, 531 Monger Bldg., Elkhart. Owner, Board of Education, Herman Compton, President, Elkhart. General contract awarded to A. I. Longacre, 433 Monger Bldg., Elkhart; Plumbing awarded to W. H. Dreves, 108 State Street, Elkhart; Heat-

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Indianapolis, Ind.

ing awarded to Harry E. Schreiner and Son, 116 West High Street, Elkhart; Electrical wiring awarded to K. R. Swayne Electric Company, Bristol, Ind. Brick and steel, hollow tile walls, composition built-up roof, steel sash, steel stairs, manual training and domestic science equipment, steam heating plant (addition to central plant.)

*District Sewers: \$180,000.00, in Elkhart. Engrs., Burns & McDonnell Engineering Company, Kansas City, Missouri. Owner, Board of Public Works, John H. Wieland, President; Elton T. Kellogg, City Clerk, City Hall, Elkhart. Contract awarded to Sorenson & Zormer, Grand Rapids, Michigan, \$165,035.00. This sewer is to extend from St. Joseph Street north on Main Street to Jackson Boulevard, thence east on Jackson Boulevard to the Elkhart River.

*Local Sewers: \$36,000.00, in Elkhart. Engrs., Burns & McDonnell Engineering Company, Kansas City, Missouri. Owner, Board of Public Works, John H. Wieland, President; Elton T. Kellogg, City Clerk, City Hall, Elkhart. Contract awarded to Frank J. Miller, 814 Strong Avenue, Elkhart.

EVANSVILLE

Contracts Awarded

Theatre Building: \$30,000.00, 1-sty. and bas., 50x128, "Rosedale Theatre," located at Ross Avenue and Division St., Evansville. Archt., Fowler and Karges, 707 Furniture Bldg., Evansville. Owner, John K. Jennings and Harry Korblum, manager, Evansville. General contract awarded to M. J. Hoffman Construction Company, 402 Furniture Bldg. Plumbing awarded to Grant-Waters Plumbing Company; electrical wiring awarded to Althoff-Howard Electric Company, all Evansville. Heating and ventilating contracts will be awarded soon. Brick, stone trim, asbestos roofing, steam heating plant, structural steel concrete floors, seating capacity, 1,500.

School Building (Fire rebuild): \$15,000.00, 2-sty. and bas. "Governor Colored School," Evansville. Private plans. Owner, Board of Education, C. B. Enlow, President; M. S. Spears, Business Manager, Evansville. General contract awarded to Tri-State Construction Company, Evansville. Work consists of repair to the basement, four rooms on the first floor and to the heating and plumbing systems.

Garage Building: \$5,000.00, 1-sty., 40x40, at Main and Michigan Streets, Evansville. Private plans. Owner, Walsh Baking Company, Main and Michigan Streets, Evansville. General contract awarded to M. J. Hoffman Construction Company, 402 Furniture Bldg., Evansville. Brick, composition roof, concrete floors, steel sash.

Auto Laundry Building: \$4,000.00, 1-sty., 16x36, located at 6th and Ingle Sts. Private plans. Owner, Simon and Griese, 6th and Ingle Sts., Evansville. General contract awarded to Jacob P. Moers, 7 Casseleberry Avenue, Evansville. Brick, composition roof, concrete floors.

Evansville Building Permits

Residences and Garages (3): \$5,000.00 each, 1-sty. and bas., 28x34. Private plans. Owner and builder, Evansville Planing Mill Company, Garvin and Morgan Streets, Evansville. Frame construction, furnace heat, composition roofing.

Residence and Garage: \$5,000.00, 1-sty. and bas., 28x34, on West Franklin Street. Private plans. Owner, West Side Realty Company, 1015 West Franklin Street. General contract awarded to John Koch, 1457 Law Avenue, Evansville. Frame, furnace heat, composition roof.

Residence and Garage: \$4,500.00, 1-sty. and bas., 24x36, at Heidebach and Olmstead Avenues. Private plans. Owner, Henry Kratz, 430 Fares Avenue. General contract awarded to Meridith & Kratz, 430 Fares Avenue, Evansville. Frame.

Residence and Garage: \$7,500.00, 1-sty. and bas., 30x30, on College Park

Drive. Private plans. Owner and builder, Anderson & Veach, 509 Upper 8th Street, Evansville. Brick veneer over frame, furnace heat, composition roof, tile baths, hardwood floors.

Residence and Garage: \$7,500.00, 2-sty. and bas., 34x46, on Montrose Avenue. Private plans. Owner and builder, Anderson & Veach, 509 Upper 8th Street, Evansville. Brick veneer over frame, composition roof, furnace heat, tile baths, hardwood floors.

Residence and Garage: \$5,500.00, 1-sty. and bas., 30x45, at Parrett and Riverside Avenue. Private plans. Owner and builder, Charles Wolfen, 816 St. Joseph Avenue, Evansville. Frame construction.

Garage Building: \$4,000.00, 1-sty., 38x45, at Morton Avenue and Missouri Street. Private plans. Owner, American Dairy Company, Morton Avenue and Missouri Street. General contract awarded to B. S. Gilpatrick, 2311 East Columbia Street. Concrete block, composition roof.

Filling Station: \$5,000.00, 1-sty., 14x16, at Columbia Avenue and C. & E. I. Railroad. Private plans. Owner and builder, Roxana Petroleum Corporation, 2339 East Columbia Avenue, Evansville. Brick and stucco.

FORT WAYNE

Contracts Awarded

*Catholic School: \$90,000.00, 3-sty. and bas., 140x80, at Delaware and Kentucky streets, Fort Wayne. Archt., J. G. Steinbach, 155 North Clark street, Chicago, Ill. Associate architect, Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Lakeside Catholic Church, Carl J. Weber, Chairman Bldg. Committee, 132 East Berry street, Fort Wayne. General contract awarded to Sheets and Carlson, 344 Utility Bldg.; Heating awarded to Derheimer Brothers, 1024 Barr street; Plumbing awarded to August C. Lampke, 1025 Maumee street, all Fort Wayne. Will award electrical wiring contract soon. Brick, reinforced

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Use Dispatch Freight for Rush Shipments

UNION TRACTION

concrete, structural steel, stone trim, terrazzo floors, composition built-up roof, steel and wood sash, vapor heating system. To include an auditorium, stage, chapel and 20 classrooms.

***Factory Building:** \$60,000.00, 1-sty., 60x100, located on East Pontiac street, Fort Wayne. Private plans. Owner, Woodward Engineering Company, L. A. Woodward, President, Fort Wayne. General contract awarded to the Truscon Steel Company, Youngstown, Ohio. Brick, structural steel, composition roofing, steam heating plant, steel sash, fireproof construction.

Residence: \$40,000.00, 2-sty. and bas., 40x80, on the Old Mill Road, near Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Clarence Levy, care of Fisher Brothers Paper Company, 120 West Columbia Street, Fort Wayne. General contract awarded to Schinnerer & Truemper, 3630 Bowser Street. Plumbing and heating awarded to Henry N. Leykauf, 1325 Union Street, Fort Wayne. Frame construction, steam heating plant, oil burner, steel sash, metal lath, electrical refrigeration, water softener.

Residence: \$40,000.00, 2-sty. and bas., 32x84, on the Old Mill Road, near Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, M. B. Fisher, care of Fisher Brothers Paper Company, 120 West Columbia Street, Fort Wayne. General contract awarded to Schinnerer & Truemper, 3630 Bowser Street. Plumbing and heating awarded to Henry N. Leykauf, 1325 Union Street, Fort Wayne. Frame construction, steam heating plant, oil burner, steel sash, metal lath, electrical refrigeration, water softener.

Stores and Office Building: \$40,000.00, 2-sty. and bas., 60x75, located at 529 South Clinton Street, Fort Wayne. Private plans. Owner, Hilgeman and Schaaf, 209 East Wayne Street. Work well under way. Owner builds by day work and awarded the plumbing to the

Fort Wayne Plumbing and Heating Company, 213 Brackenridge Street; heating awarded to A. Hattersley and Sons, 208 East Main Street; electrical wiring awarded to P. B. Arnold Company, 213 East Main Street, all Fort Wayne. Brick and reinforced concrete, stone trim, copper set stone fronts, plate glass, composition built-up roof, steam heating plant.

GARY

Church and School Building: \$45,000.00, 2-sty., 58x115, located at 15th and Marshall Place, Gary. Archt., John Bruck, Kentland, Indiana. Owner, Sacred Heart Church Congregation, Rev. Julian

Doktan, Pastor, 1371 Taney Street, Gary. Plans nearing completion, ready for bids soon. Brick, concrete, steel.

Residence and Garage: \$17,000.00, 2-sty., 50x100, in Gary. Private plans. Owner and builder, Davidson and Davidson, 569 Broadway, Gary. Brick construction.

Store Building: \$15,000.00, 1-sty., 42x60, on East 37th Street, Gary. Private plans. Owner and builder, B. A. Lucas, 690 Broadway, Gary. Brick, concrete floors, composition roof, copper set store fronts.

Contracts Awarded

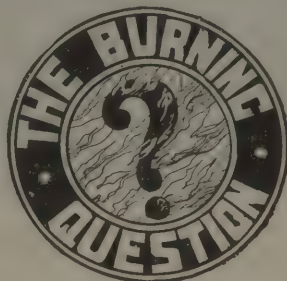
Warehouse: \$17,500.00, 1-sty., 50x125, located at 12th and Grant Streets, Gary. Private plans. Owner, Davidson & Davidson, 569 Broadway, Gary. General contract awarded to Anderson Brothers, 515 Broadway, Gary. Brick construction.

Apartment Building (4 Apts.): \$15,000.00, 2-sty., 26x60, at 712-14 Carolina Street. Archt., William W. Cooke, 1828 Broadway, Gary. Owner, M. O'Connor, 712 Carolina Street, Gary. General contract awarded to Anderson Brothers, 515 Broadway. Brick, hollow tile, composition built-up roof.

HAMMOND

Apartment Building (32-Family): \$150,000.00, 4-sty., 120x125, on Moraine Avenue and Hohman Street, Hammond. Archt., Newhouse & Bernham, 5257 Cottage Grove Avenue, Chicago, Illinois. Owner, Moraine Building Corporation, care of architect. Plans revised, receiving bids now by invitation on the general contract; no date set for closing. Brick, frame, stone trim, steam heating plant, composition built-up roof.

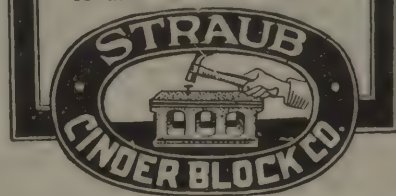
(Continued on Page 17)



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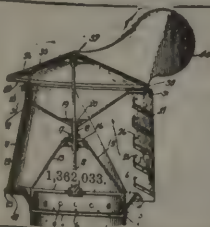
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TERRE HAUTE, INDIANA

Hammond Building Permits

Residence: \$8,000.00, 1-sty., 26x53, at 1681 Forest Avenue. Private plans. Owner and builder, Fred Deuth, Hammond. Brick veneer, 6 rooms.

Residence: \$6,000.00, 1 sty., 24x36, at 1433 Caroline Street. Private plans. Owner and builder, Floyd Heck, Hammond. Frame, 7 rooms.

Residence: \$6,000.00, 1-sty., 24x43, at 461 Beach Street. Private plans. Owner and builder, John McCloski, Hammond. Frame, 5 rooms.

Residence: \$4,000.00, 1-sty., 22x29, at 680 Muelberger Place. Private plans. Owner and builder, John Strom, Hammond. Frame, 4 rooms.

Residence: \$4,000.00, 1-sty., 24x41, at 1765 Jackson Street. Private plans. Owner and builder, Walker & Allen, Hammond. Frame, 5 rooms.

Residence: \$4,000.00, 1-sty., 24x41, at 1341 Alexander Street. Private plans. Owner and builder, Joe Gall, Hammond. Frame, 5 rooms.

Residence: \$4,000.00, 1-sty., 26x39, at 1763 Jackson Street. Private plans. Owner and builder, M. F. Sell, Hammond. Frame, 5 rooms.

Residence: \$4,000.00, 1-sty., 28x31, at 1446 Caroline Street. Private plans. Owner and builder, E. F. Fauther, Hammond. Brick veneer over frame, 6 rooms.

Residence: \$3,500.00, 1-sty., 20x31, at 637 15th Avenue. Private plans. Owner and builder, John Frombach, Hammond. Frame, 5 rooms.

Residence: \$3,500.00, 1-sty., 22x39, at

291 7th Place. Private plans. Owner and builder, J. Davison, Hammond. Frame, 5 rooms.

Residence: \$3,500.00, 1-sty., 18x23, at 544 State Street. Private plans. Owner and builder, John Roffell, Hammond. Frame, 4 rooms.

KOKOMO

*Court House and War Memorial: \$500,000.00, 3-sty. and bas., 100x150, on the Public Square, Kokomo. Associate architects, Oscar Cook, 622 Armstrong Bldg., Kokomo, and Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Howard County Board of Commrs., Orville Butcher, Auditor, Court House, Kokomo. Advisory Committee, George Landon, Otis Gerhart and Mack Wilson, Court House, Kokomo. Receiving bids to 10 a. m. Saturday, December 10th. Stone exterior, granite base. The Universal Construction Company, 1925 Massachusetts Avenue, Indianapolis, are addition bidders on the general contract and not included in our previous listings.

*High and Grade School Building (Additions and alterations): 2-sty. and bas., at LaFountaine, Indiana, Liberty Township, Wabash County. Archt., Maurice Rosenbush, 1125 Buckeye Street, Kokomo. Owner, Homer Stephens, trustee, LaFountaine. Plans nearing completion, ready for bids about January 15th, 1928. Brick, structural steel, reinforced concrete, Indiana Limestone trim, composition built-up roof, steam heat.

MUNCIE**Contracts Awarded**

*Training School (Demonstration building): \$275,000.00, 2-sty. and bas., 116x262, on the campus of the Ball Teachers' College, Muncie, Indiana. Archt., Snyder & Babbitt, 1212 Hayden Bldg., Toledo, Ohio. Owner, Board of Trustees of Indiana State Normal School, Helen C. Benbridge, Secretary, care of the Ball Teachers' College, Muncie. General contract awarded to Albert J. Glaser, Lincoln Street and Big Four Railroad, Muncie. Brick concrete, steel.

*Factory Building: \$50,000.00, 1-sty., 140x180, at Pennsylvania and Clark Sts., Muncie. Private plans. Owner, The Warner Gear Company, Ray P. Johnson, President. Charles S. Davis, Secretary-Treasurer, Pennsylvania and Clark Sts., Muncie. General contract awarded to Albert J. Glaser, Lincoln Street and Big 4 Railway, Muncie. Brick, hollow tile, reinforced concrete, structural steel, composition built-up roof, concrete floors.

RICHMOND**Contracts Awarded**

*Store Building: \$30,000.00, 2-sty. and bas., 165x27, at 621 Main Street. Archts., Werking & Son, 307 American Trust Bldg., Richmond. Owner, Samuel Vigram, Jeweler, 617 Main Street, Richmond. General contractor, Vincent Juerling, 634 South 9th Street; Plumbing,

(Continued on Page 19)

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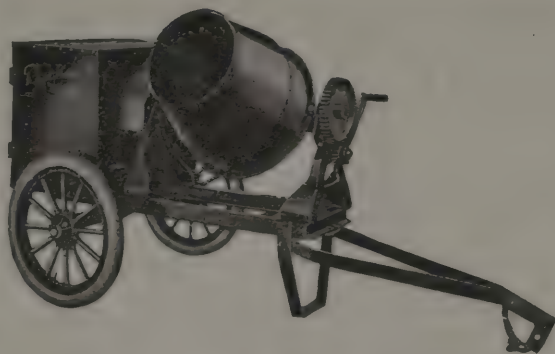
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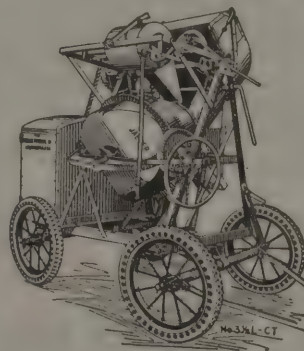
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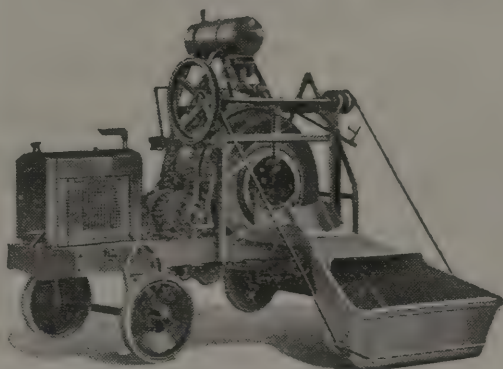
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heating and electrical wiring awarded to L. C. Stanley, 910 South Main Street; Painting awarded to Frank Elliott, 324 Kinsey Street, all Richmond. Brick, reinforced concrete, structural steel, stone trim, steel sash, copper store fronts, plate glass, skylights, steam heating system.

SOUTH BEND

Elementary and High School Building: Located in Clay Township, St. Joseph County, near South Bend. Owner, Clay Township board, Leo Van Hess, trustee, Rural Route 5, South Bend. Architect not selected, probably mature during 1928. Plans are in progress now to form an incorporation to finance the project.

Contracts Awarded

Residence (Remodeling): 2-sty. and bas., at 919 East Jefferson Street, South Bend. Archt., Austin & Shambleau, 111 North Lafayette Street, South Bend. Owner, Mrs. Frank E. Hering, 919 East Jefferson Street. General contract awarded to J. C. Hansen, 521 Sherman Street, South Bend. Frame construction, general remodeling.

TERRE HAUTE

***High School Building (Additions and remodeling):** \$50,000.00, 2-sty. and bas., 76x163, located at Fountanet, Indiana, Nevins township, Vigo county. Archt., Johnson, Miller, Miller & Yeager, 819 Ohio street, Terre Haute. Owner, Edward Hoffman, trustee, Rural Route 5, Brazil, Indiana. Plans completed, on file at the State Board of Accounts. Will probably advertise for bids soon. Brick, reinforced concrete, structural steel, hollow tile, waterproofing, Indiana limestone trim, steel stairs, steel sash, ornamental iron, metal toilet partitions, shower enclosures, fire escape, maple flooring, wood

cabinets and cases, slate blackboards, bulletin boards, hardware, composition built-up roof, ventilators, marble work, electrical work, new boilers, steam heat, water heater, storage tank, pressure tank, septic tank, deep well pump, steel lockers. Will contain a gymnasium, assembly hall, manual training and domestic science departments, stage and classrooms.

***Office and Store Building:** \$125,000.00, 2-sty. and bas., 141x150, on Cherry street, between 6th and 7th streets, Terre Haute. Archt., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Cherry Street Building Company, L. E. Waterman, President, Terre Haute. Receiving bids. Brick, steel, stone trim, steam heating plant, composition built-up roof, copper store fronts, plate glass, freight elevator. To contain 34 offices and 7 storerooms.

Bank and Office Building (Remodeling and alterations): \$20,000.00, 2-sty. and bas., located at 26 South Seventh street, Terre Haute. Archt., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Mechanics Building, Loan & Savings Association, 26 South Seventh street. Receiving bids. Entire new stone front, new vault, bank fixtures, new steam heating plant, tile floors, plate glass, metal lath, plastering, painting and decorating, partitions.

Residence and Garage: \$10,000.00, 2-sty. and bas., 30x45, located on Barton avenue, in Deming Addition, Terre Haute. Archt., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, G. O. Nicolai, General Manager, T. H. I. & E. Traction Company, Tribune Bldg., Terre Haute. Plans completed, ready for bids soon. Brick, veneer, tile roof, steel sash, metal lath, tile bath, hardware floors.

Contracts Awarded

Residence and Garage: \$10,000.00, 2-sty. and bas., 35x30, on North Seventh

street. Archts., Johnson, Miller, Miller & Yeager, 819 Ohio street, Terre Haute. Owner, Joseph Entwistle, care of Terre Haute Vitrified Brick Company, Terre Haute. General contract awarded to John Warner, Terre Haute, including the heating; electrical wiring awarded to Miller Electric Company, Terre Haute; plumbing awarded to O'Loughlin Brothers, Terre Haute. Brick, asbestos shingle roof, furnace heat, tile baths.

Terre Haute Building Permits

Residence and Garage: \$5,200.00, 1-sty. and bas., 26x35, at 140 Barton avenue. Private plans. Owner and builder, M. A. Kronmiller, 535 Monterey street, Terre Haute. Brick and frame, furnace heat, asphalt roof.

Residence and Garage: \$4,200.00, 1-sty. and bas., 26x38, at 2266 Deming street. Private plans. Owner and builder, Louis Petzold, 2229 Crawford street, Terre Haute. Frame construction, furnace heat, asphalt roof.

Residence and Garage: \$4,200.00, 1-sty. and bas., 25x46, at 20 Bloomington avenue. Private plans. Owner, Harley Mace, 1413 Plume street, Terre Haute. General contract awarded to A. W. Stewart, 2407 Thompson street, Terre Haute. Frame and stucco, furnace heat, asphalt roof.

Residence and Garage: \$4,200.00, 1-sty. and bas., 25x40, at Barton and Crawford streets. Private plans. Owner, Francis Ahnes, care of general contractor, Louis Petzold, 2229 Crawford street, Terre Haute. Frame construction, furnace heat, asphalt roof.

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Auburn, Indiana, Dekalb County. Private plans. Owner's name withheld, care of general contractor, J. R. Muhn, Auburn. Brick, tile roof (Spanish type), tile baths, hardwood floors, mechanical refrigeration, oil burner.

Marion: Apartment building (10 apts.) (Remodeling from old Telephone building): \$15,000.00, 2-sty. and bas., 44x132, at Marion, Indiana. Archt., Burt L. French, 323 Adams Street, Marion. Owner, Roberds Realty Company, 710 Spencer Avenue, Marion. Owner builds by day work. Brick, steam heating plant, asphalt shingle roof, apartment equipment.

Mitchell: Church (Alterations and remodeling): \$15,000.00, on Main Street, Mitchell, Indiana. Private plans. Owner, First Presbyterian Church Congregation, Mitchell. General contract awarded to Frank Bareford & Son, Mitchell; heating awarded to Ray Mahan, Orleans, Indiana. Work consists of changing the second story into an auditorium, a new heating plant, new plastering, painting and decorating.

Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

NOTICE is hereby given that the Madison High School Realty Company, a corporation of the city of Madison, Jefferson county, Indiana, will receive sealed bids at the Brown Memorial Gymnasium, 120 South Broadway street, city of Madison, Indiana, up to 1 o'clock p. m. of Thursday, December 22nd, 1927, for the furnishing of all materials and the performing of all labor for the heating, ventilating, plumbing and sewerage, and electric wiring, complete, for a new two-story and basement high school building, located at the southeast corner of Broadway and First streets, in the said city of Madison, Indiana.

Such work will be under and according to plans and specifications heretofore approved by and now on file in the office of the State Board of Accounts of the state of Indiana, and in the office of the undersigned corporation, and in the office of Henkel & Hanson, architects, at Connersville, Indiana.

Copies of heating and ventilating, plumbing and sewerage, and electric wiring

plans and specifications, will be furnished to reliable contractors applying for same from the office of the Engineers, Bevington & Williams, 1139 K. of P. Building, Indianapolis, Indiana, on deposit of the sum of twenty-five dollars (\$25.00), such deposit to be held in escrow for the return of said plans and specifications to the Engineers, and the filing of a bona fide bid on the date above mentioned. When contractors comply with the above rules, the amount of their deposit will be refunded to them in full.

The contract for the general construction has already been let.

All bids shall be made and submitted on Form 96 bidding blanks, and delivered in a sealed envelope marked "PROPOSAL," and bearing the title of the work and the name of the bidder. Proposals may be submitted singly, or in any combination of the above branches of work.

Each bid shall be accompanied by a certified check upon a solvent bank, made payable to the undersigned corporation, in the amount of not less than two per cent (2%) of the total amount of the bid, tendered as a guarantee that the

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bidder will, if awarded the contract, enter into a bona fide agreement with said undersigned corporation for a contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price, satisfactory to the Board of Directors of said corporation.

If for any reason the bidder shall fail to enter into proper agreement or fail to execute a proper bond within ten days after notification of acceptance of his bid, the full amount of the certified check shall be retained by the undersigned corporation as liquidated damages. The estimated cost of the Heating, Ventilating, Plumbing, Sewage and Electric Wiring is \$30,000.

The undersigned corporation reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said corporation. When the contract is let, checks of unsuccessful bidders will be returned to them.

Bidders in submitting their bids shall submit same as follows:

- No. 1. Heating and Ventilating.
- No. 2. Plumbing and Sewerage.
- No. 3. Electric Wiring.

Signed and dated at Madison, Indiana, this 28th day of November, 1927.

MADISON HIGH SCHOOL REALTY COMPANY.

By J. Edward Reed, President.

Attest: John W. Tevis, Secretary-Treasurer.

Henkel & Hanson, Architects, Connersville, Indiana.

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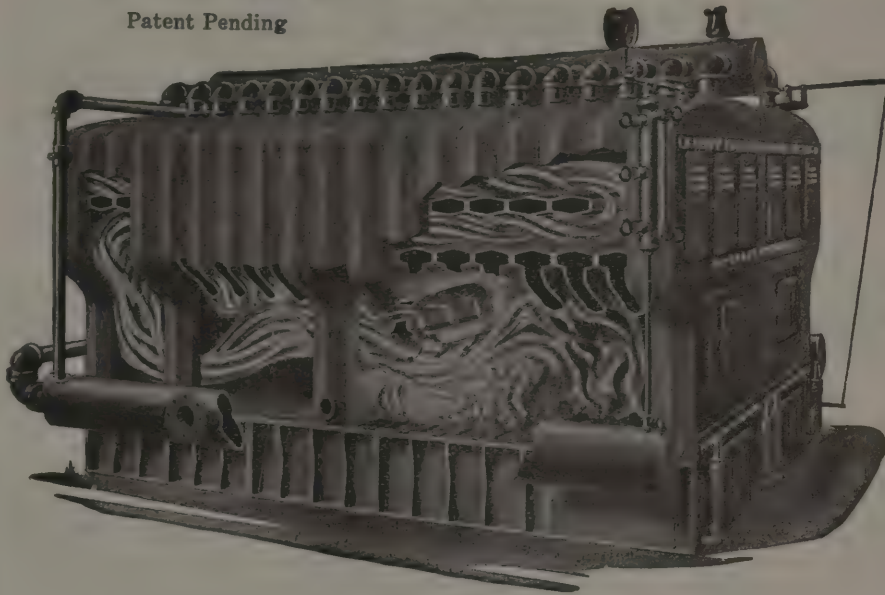
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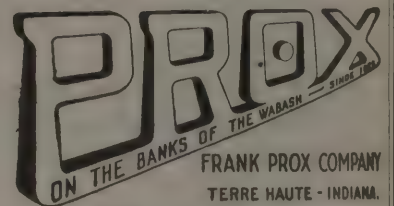
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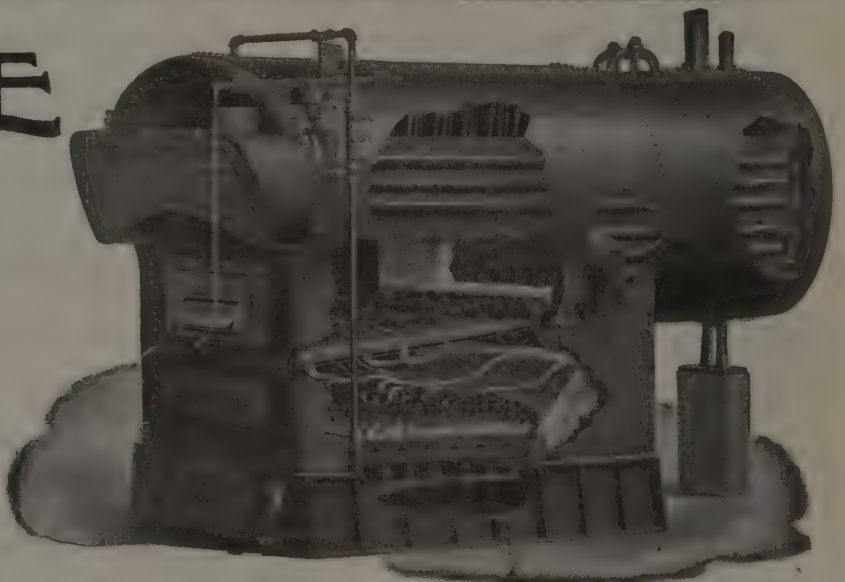
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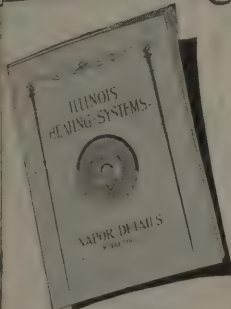
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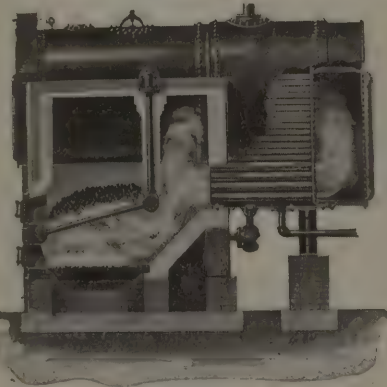
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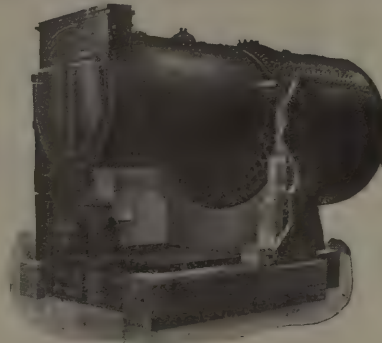
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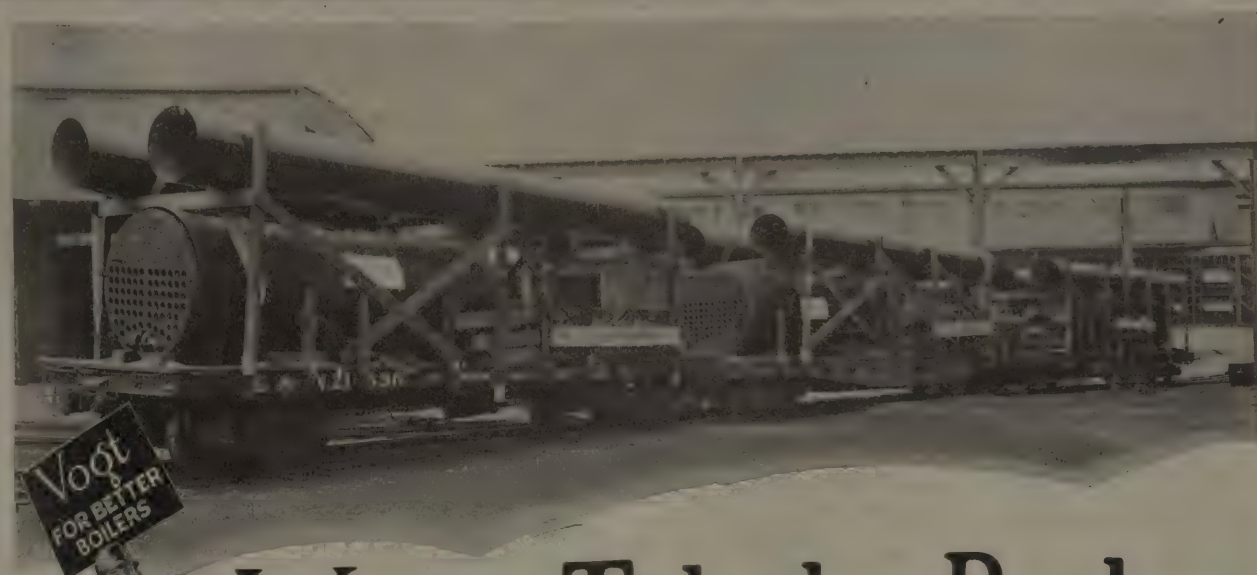
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INDIANA CONSTRUCTION RECORDER

Official Organ
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of ARCHITECTS

Indianapolis, Ind., December 10, 1927
Vol. 9—No. 37

20c Per Copy

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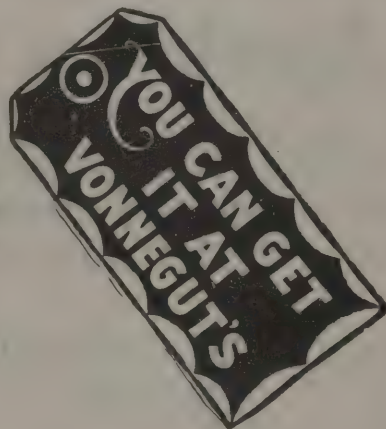
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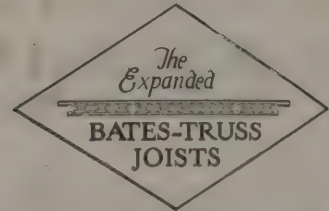


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VOL. IX

INDIANAPOLIS, INDIANA, DECEMBER 10, 1927

No. 37

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Grade School Building:** \$233,000.00, 2-sty. and bas., "School No. 84," located on 57th Street. Archt., J. Edwin Kopf and Deery, 620 K. of P. Bldg., Indianapolis. Mech. Engr., Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, business director, 150 North Meridian Street, Indianapolis. Receiving bids to 11 a. m., Friday, December 23. Brick, steel, reinforced concrete, stone trim, composition built-up roof. Will contain an auditorium, domestic science laboratory and 12 classrooms. The following are figuring the general contract: E. A. Carson, 1201 East 30th Street; John R. Curry Construction Company, 200 Empire Life Bldg.; Schlegel and Roehm, 602 Lexington Avenue; J. G. Karstedt Construction Company, 254 North Capitol Avenue; William P. Jungclauss Company, 825 Massachusetts Avenue; Brown and Mick, Inc., 226 East Michigan Street, No. 2; Krebay Construction Company, 802 New City Trust Company; Service Construction Company, 301 Castle Hall Bldg.; R. W. Bauman, 418 Beauty Avenue, all Indianapolis, and the H. R. Blagg Company, Dayton, Ohio. The following are figuring the plumbing, heating and ventilating: Freyn Brothers, 1028 North Illinois Street; Hayes

Brothers, 236 West Vermont Street; W. H. Johnson and Son Company, 330 East St. Joe Street (heating only); R. M. Cotton and Company, 1720 East 10th Street; Strong Brothers, 309 North Alabama Street; Callon Brothers, 24 South Alabama Street; Fred G. Janitz, 619 Virginia Avenue; Clark Brothers, 229 North Illinois Street, all Indianapolis. The following are figuring the electrical wiring: Sanborn Electric Company, 309 North Illinois Street; Harrison Electric Company, Inc., 2612 Brookway Drive; Hatfield Electric Company, 102 South Meridian Street; Charles L. Smith Electric Company, 122 South Pennsylvania Street, and Skillman Electric Company, 129 West Market Street, all Indianapolis.

Garage Building: \$100,000.00, 3-sty. and bas. 90x140 located at the northwest corner of Pennsylvania and 30th Streets, Indianapolis. Archt., Doeppers and Lennox, 226 East Michigan Street, Indianapolis. Owner, Embassy Realty Company, care of Cartmell-Burcaw-Moore, Inc., 540 North Meridian Street, Indianapolis. Plans in progress, will probably award contracts soon. Brick, reinforced concrete construction, stone trim, concrete floors, ramp construction. Will accommodate 250 cars and will have store rooms on first floor.

Branch Bank (Alterations): At the northeast corner of 30th and Illinois Streets. Archt., Vonnegut, Bohn and Mueller, 610 Indiana Trust Bldg., Indianapolis. Owner, Fletcher Savings and Trust Company, Evans Wollen, president; L. A. Buenagel, secretary, 108

North Pennsylvania Street, Indianapolis. Plans in progress, ready for bids in about two weeks. Brick, steel, concrete construction.

School (Alteration and addition): \$20,000.00, 1-sty. and bas., District No. 2, Wayne Township, Marion County, Indiana. Archt., Charles Byfield, 923 People's Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route "C," Indianapolis. Receiving bids to 2 p. m., Monday, December 12. Plumbing, private water system, septic tank, vacuum steam heating plant, metal toilet partitions, slate urinals. An additional bidder on the general contract not included in our previous listing is Clinton R. Williams, Muncie, Rural Route 6.

Contracts Awarded

Apartment Building (30 Apts.): \$150,000.00, 3-sty. and bas., 64x315, located on the north side of East Washington Street and Bolton Avenue. Archt., George and Zimmerman, 501-3 Meyer-Kiser Bank Bldg., Indianapolis. Owner, Hanning Realty Company, Dr. William Hanning, 909 East Maple Road, Indianapolis. General contract awarded to the Southern Building and Realty Company, 330 American Central Life Bldg., Indianapolis, including all sub-contracts. Brick and stone construction, electrical refrigeration equipment, built-in features, also a 16-car garage.

***Grade School Building (Addition to**
(Continued on Page 7)

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auditorium and eight classrooms): \$140,000.00, 2-sty. and bas., Public School No. 73, located at 4101 East 30th Street, Indianapolis. Archt., Harrison & Turnock, 500 Board of Trade Bldg., Indianapolis. Mech. Engr., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Board of School Trustees, Ure M. Frazer, business director, 150 North Meridian Street, Indianapolis. General contract awarded to R. W. Bauman, 418 Beauty Avenue, \$76,650.00; heating, plumbing and ventilating awarded to Fred G. Janitz, 619 Virginia Avenue, \$22,355.00; electrical wiring awarded to Hatfield Electric Company, 102 South Meridian Street, \$1,878.00, all Indianapolis.

Church (Addition and alterations): \$15,000.00, 1-sty. and bas., 28x30, at Mount Comfort, Indiana. Archt., H. W. Peterson, 46 North Delaware Street, Indianapolis. Owner, Mount Comfort Methodist Church, Rev. E. Talley, pastor, Rural Route 4, Greenfield. General contract awarded to A. Bodenseick, Cumberland. Frame construction.

Indianapolis Building Permits

Double Residence and Garage: \$4,000, 1-sty. and bas., 24x54 at 38 and 40 Hendricks place. Private plans. Owner and builder, Ernest W. Vantrees, 5312 Lowell Ave. Frame.

Double Residence and Garage: \$4,500, 1-sty. and bas., 28x53 at 922 E. 52d St. Private plans. Owner, O. A. Day, 220 W. 30th St. General contract awarded to A. M. Cox, 220 W. 30th St. Frame.

Double Residence and Garage: \$4,300, 1-sty. and bas., 27x48 at 3313 West 10th St., Private plans. Owner and builder, John J. Collins, 139 E. Market Street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., 28x46, at 5315 East Tenth Street. Private plans. Owner, Estella Longest, 5407 East Tenth Street. General contract awarded to Longest Realty Company, 5407 East Tenth Street. Frame.

Residence and Garage: \$3,150.00, 1-sty. and bas., 24x40, at 1417 North Chester Avenue. Private plans. Owner and builder, W. E. Holler, 1127 Reed Place. Frame.

Residence and Garage: \$3,150.00, 1-sty. and bas., 24x40, at 1413 North Chester Avenue. Private plans. Owner and builder, W. E. Holler, 1127 Reed Place. Frame.

Residence and Garage: \$3,150.00, 1-sty. and bas., 24x40, at 1423 North Chester Avenue. Private plans. Owner and builder, W. E. Holler, 1127 Reed Place. Frame.

Residence and Garage: \$3,500.00, 1-sty. and bas., 24x32, at 3402 West Washington Street. Private plans. Owner, Francis Lambert, 3361 West Washington Street. General contract awarded to Wollen and Viles, 3904 West Washington Street. Frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 34x39, at 6189 Primrose Avenue. Private plans. Owner and builder, Harvey E. Rogers, 209 East Ohio Street. Brick veneer.

Residence and Garage: \$10,000.00, 2-sty. and bas., 26x30, at 4742 North Illinois Street. Private plans. Owner and builder, O. D. Parish, 5818 Central Avenue. Brick veneer.

Residence (Additions): \$4,000.00, 1-sty., 36x68 and 12x45, at 5345 Winthrop Avenue. Private plans. Owner and builder, Ambrose Bowden, 5467 Carrollton Avenue. Brick.

Storerooms (2): \$5,000.00, 1-sty., 40x62, at the northeast corner of Rural and Southeastern Avenue. Private plans. Owner, Harry Epstein, 449 South Rural Street. General contract awarded to Dalby Construction Company, 5860 Guilford Avenue. Concrete block.

Residence and Garage: \$4,300.00, 1-sty. and bas., 26x41, at 1219 Linwood Avenue. Private plans. Owner and builder, Alvin G. Jose, 212 Indiana Trust Bldg. Frame.

Residence and Garage: \$4,300.00, 1-sty. and bas., 26x41, at 1311 Linwood Avenue. Private plans. Owner and builder, Alvin G. Jose, 212 Indiana Trust Bldg. Frame.

Residence and Garage: \$5,850.00, 1-sty. and bas., 24x44, at 5231 East Tenth Street. Private plans. Owner and builder, C. Olsen, 5148 East North Street. Frame.

Filling Station (Remodeling from building): \$3,500.00, 1-sty. at 873 Virginia Avenue. Private plans. Owner, Fred Kortepeter, 731 Virginia Avenue. General contract awarded to Trefy Brothers, 1016 Villa Avenue. Frame.

ANDERSON

*Municipal Garage Building: \$10,000.00, 2-sty., 40x50, at Anderson. Archt., E. F. Miller, 545 Farmers' Trust Bldg.,

(Continued on Page 13)

Phone Main 3070

100 Virginia Ave.

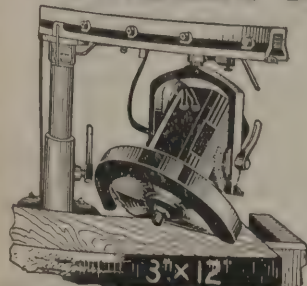
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ARCHITECTS ARE SEEKING FOR A CO-ORDINATED BUILDING INDUS- TRY AT INDIANAPOLIS

Members of the Profession, Contractors
and Supply Men, Called to Meeting
December 14

The effort exerted by the officers of the Architects' Association of Indianapolis to build up programs for monthly meetings that will arouse interest of the members of the organization and attract good attendances, resulting in over twenty-five turning out for the November meeting, is continuing, and for next Wednesday evening, December 14, quite an extensive lay-out of divertisement has been planned.

It will in reality be a four-way affair, opening with a luncheon in the Grill Room at the Indianapolis Athletic Club at 5:30 p. m. Then will come a regular business session, the main feature of which will be the annual election of officers. Annual reports by the various standing committees will be submitted in printed form for distribution amongst the membership, so that no great amount of time need be consumed in going over these in open meeting.

As a finale to the business session the Educational Publicity Program proposed by the Indianapolis News will be gone into and the details explained. This proposition has to do with a real architectural page weekly in The News, for which local architects will be asked to contribute articles bearing on the profession and its relationship to the public. Here will be an avenue for the kind of publicity for which the profession has clamored for a long time, and its success or failure will hinge entirely upon the

way the architects enter into the spirit of the scheme.

And then, when all business has been disposed of, the meeting will be converted into a smoker or good-will gathering from 8:10 to 9:30 o'clock. To this affair the contractors and material supply men of the city have been invited, and an effort will be made to convince them that the architects, through their organization, are seeking for the betterment and advancement not only of the practice, but the building industry and the city as a whole.

The outcome of the approaching meeting will be watched with interest, as it is the first one of its nature that has been held in Indianapolis by the local architects in years, and is aimed at bringing about a co-ordinated building industry in time.

"THROUGH THE BACK DOOR"

How One Architect Slipped In to Grab the Plum

We went to a building committee meeting a few days ago where there were 27 architects, all panting for the job like a pack of hunting dogs just before the kill.

One of the gentlemen arrived in a shiny big car with a black chauffeur, no doubt to impress the committee with his importance, but he looked entirely too prosperous to be a mere architect.

Most of the committee were driving dilapidated tin cabriolets, and they gave the job to a fellow who arrived in town in the smoking car, who had a dent in his cast-iron hat, and who very evidently had forgotten to provide himself with any means of counteracting the effect of gravity on his socks.—The Charette.

NEW STATE BUILDING REGULA- TIONS READY FOR THE PRINTER

Efforts of Determined Co-operation on
Part of Indiana Architects, Build-
ers, Engineers and Labor
Nearing Maturity

After five years of hard work and much study the Administration Building Council of Indiana has reached the point where, in a few months, it will be in a position to give to the state a standardized set of Building Rules and Requirements that will apply to the entire state. The new document will be in the nature of a state building code, setting forth the minimum requirements necessary to assure the factor of safety in buildings.

These new regulations are the direct effort of architects, contractors, engineers and labor working through duly appointed representatives from their individual organizations to effect standardized building regulations to govern construction work throughout the state. The above representatives, constituting an Advisory Committee, have worked with the Administrative Council, composed of the Secretary of the State Board of Health, the chairman of the State Industrial Board and the State Fire Marshal.

The final draft of the document was approved at a meeting of the Administrative Council, December 2, at the State House, and has been forwarded to the state printer for set-up and publication. There is a great deal of matter contained in the rules and regulations, and it will be several months before final publication can be effected for distribution.

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\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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STATE CONTRACTORS' ANNUAL CONVENTION SET FOR JANU- ARY 31 AND FEBRUARY 1

Meeting to Take Place at Indianapolis

Announcement has just been made by the Associated Building Contractors of Indiana, from headquarters at Indianapolis, that the Tenth Annual Convention of the State Contractors' Association will be held at the Claypool Hotel, Indianapolis, January 31 and February 1.

The two days' session will be held in the Palm Room, on the ninth floor, and steps are being taken to arrange a program that will surpass any heretofore presented for the consideration of the state builders.

The officers of the A. B. C.'s of Indiana are: President, A. E. Kemmer, Lafayette; first vice-president, Guy Brill, Terre Haute; second vice-president, E. L. Danner, Kokomo; third vice-president, J. Fred Christman, South Bend; secretary and treasurer, John H. Owens, Indianapolis; general council, Harry A. Fenton, Indianapolis. These men, together with ten others appointed from the various subsidiary city associations, form an executive board.

SLIP RECORDED IN NOVEMBER

Building Recedes on Monthly Comparisons, but Still Continues Ahead of That for Last Year

November business at Indianapolis was not so good, in fact, the business all around, both as regards permits issued and the estimated value thereof, compared with that of October this year and November a year ago, slipped and has to be checked up "in the red."

These are facts, but the record made is not so depressing after all, as the total estimated valuation on the new

work passed upon climbed up to \$1,322,196, a fair mark for the late fall. This was \$224,378 in arrears of the October total, and \$50,770 less than the November, 1926, figures.

The most cheering feature to be gleaned from the Indianapolis building figures has to do with the business put across for the first eleven months of 1927, which is estimated at \$21,884,644, as compared with \$20,981,871, the total registered over the corresponding period last year, a gain this season, to December 1, of 4.3 per cent.

DROP BUSINESS AFFAIRS

Big Crowd of Ft. Wayne Builders Turn Out for Evening of Recreation

A convincing demonstration of what it means now and then to lock the office door, tuck the keys away safely and leave business cares behind, was put on at Ft. Wayne a few nights ago by the members of the Associated Building Contractors of that city who gathered at Turner Hall, ate, talked, played and made merry.

It was one of the big get-together booster meetings put on from time to time by the A. B. C.'s of Ft. Wayne, the primary motive being good-fellowship, and as per custom drew a goodly quota of builders, 110 contractors being on hand to inject a lot of pep and spirit to the occasion.

There are some places where sauerkraut and appropriate trimmings might not go across so big as a menu, but that place is not Ft. Wayne, and what that crowd did to the piece de resistance can best be described by advancing the information that the waiters did no loafing on the job.

Business references were taboo, but occasion was taken by various members

to refer to the power of organization, what it meant to the contractors and the industry, and what it had done in the past for the Ft. Wayne builders, nor was less to be expected in the future. Two particularly interesting talks were made by the featured speakers of the evening, Mayor William Geake and J. B. Wilds, the new secretary of the local Chamber of Commerce, both of whom touched upon the importance of the building industry in the business scheme of the country and city, and the important part the builders played in their individual and collective roles.

Following the general program, card playing and other social diversions were indulged in to make for a most enjoyable evening.

BUILDING SHOWS GAIN

November Operations at Evansville Better Volume of Corresponding Period a Year Ago

An increase of \$89,954 in November, 1927, over November, 1926, in Evansville building is shown in the monthly report of John Voss, building commissioner. Five hundred and seventy-five permits were issued last month for new construction work, the estimated valuation of which was \$284,364.

Construction in the 1926 period totaled \$194,410, with 362 permits issued.

This last November a total of \$284,954 was spent on new structures, \$167,760 was spent on industrial buildings, \$47,600 for residences, and \$69,094 for alterations and remodelings.

Thirty-five homes were built in the 1926 period and twelve in the 1927 period, according to Commissioner Voss' data.

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GARY CONTRACTORS RESORT TO WEEKLY NOON LUNCHEON MEETINGS WITH SUCCESS

Association Attendance Problem Promises Solution

One of the problems of business associations and others is to get members out to meetings regularly. Programs, no matter how well prepared, fail frequently to have the pull, and thus many a well-directed move goes by the board because few would take the time out to get behind the proposed action.

There are so many demands upon a man's leisure time these days that when he gets home at night there is a disposition to stay there if there is a chance. Many presume that the other fellows will go to the meeting and put any business across. The trouble is too many presume, and attendance and organization matters suffer as a consequence.

Gary contractors experienced the above situation, and in an endeavor to escape it cast about to save their association, with the result that a regular noon luncheon meeting was instituted.

Arrangements were made with a certain downtown restaurant where, an alcove, convertible into a private room, was set aside especially for the members of the contractors' association on a designated day each week. There the contractors can go in their working clothes, eliminating the necessity of going home to dress up. The scheme has taken hold well, attendances are good, recreation is had, business is taken care of, and the association is going along better now than under the old order when night meetings were the rule.

CALUMET BUILDERS RESPOND TO MEETING SUMMONS

Hammond Plays Host

It is much the same with contractors as it is with other folks, give them a meal and you are pretty sure to have at least a fair crowd on hand, rather

than a lot of empty chairs. The Building Trades Employers of Hammond, Ind., early learned that remedy for sagging interest, consequently, a few nights ago, the officers called a special meeting and predicated the announcement with the information that there would be a fish and chicken dinner as a special feature. It would not be exactly fair to say that the "eats" announcement did the business, but, be that as it may, there were some sixty present to partake of the repast and participate in the meeting. This, in the face of the fact that it was raining rather hard all evening.

The invitation to the meeting was extended to builders of Indiana Harbor, East Chicago and Whiting, and delegations from those cities were on hand when the forks got into action. Visitors from Chicago and Indianapolis were also present, namely, E. M. Craig, secretary of the Building Construction Employers' Association, Chicago; Eugene Young of the Builders' and Manufacturers' Mutual Casualty Company, Chicago, and John H. Owens, Indianapolis, secretary of the Associated Building Contractors, Indiana.

Due to the indisposition of J. W. Reed, president of the Hammond B. T. E. A., L. A. Granger presided and kept things moving along at a lively rate. Mr. Craig spoke on "The Value of Organization," Mr. Young devoted his remarks to "Compensation and Liability Insurance," and Mr. Owens referred to the five-year effort of the Administrative Building Council in the compilation of Standard Building Rules and Regulations for Indiana, a document that is now in the hands of the printer.

Informal discussions were launched having to do with the five-day week, as advocated by the Building Trades Department of the American Federation of Labor, and also inquiries were made and comment indulged in pertaining to new wage agreements for the approaching season, though nothing definite was developed at this time.

The Hammond contractors are contemplating another such meeting again in January.

IMPROVEMENT SHOWN

Building at Elkhart Picks Up

Fifty building permits were issued at Elkhart during November, according to a report by E. T. Kellogg, city clerk. The total valuation was \$155,617. Sixty-three permits were issued in October for a total valuation of \$76,265.

MICHIGAN CITY CONTRACTORS ARE STRONGLY ORGANIZED

New Officers Named at Annual Election

One hears much of contractors' associations in the larger cities and of the effort they are putting forth in the interest of the building industry, but there are others who do not trumpet to any great extent; they just go along tending to their knitting, make hay when the sun shines, and turn up unexpectedly with an organization that compares most favorably with those of the larger places.

Such a body is the Associated Building Contractors of Michigan City, Ind., whose members, at the annual meeting and election of officers at the Spaulding Hotel, turned out 100 per cent strong and took a lively interest in the proceedings. There was the customary opening dinner, a roast turkey affair, that started off right. Then came the annual reports, which showed a fine balance in the treasury, a creditable membership, and a year's splendid activity. On the face of these returns the Michigan City organization will stack up well with many of the builders' associations of the state and will outshine quite a few of them.

At the annual election these men were chosen: Charles Tonn, president; Charles Cushing, vice-president; H. H. Herbert, secretary; E. A. Simpson, treasurer. Secretary Herbert was named a member of the executive board of the Associated Building Contractors of Indiana for the ensuing year.

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Anderson. Owner, City of Anderson, Ray Hall, city clerk, City Hall, Anderson. Low bidder on general contract was Krehay Construction Company, 802 New City Trust Bldg., Indianapolis. Brick veneer and frame, concrete floors, steel sash, composition built-up roof.

Office and Storeroom: \$10,000.00, 1-sty., 40x100, at Arrow Avenue and 22nd Street. Archt., E. F. Miller, 545 Farmers' Trust Bldg., Anderson. Owner, Anderson Poster Advertising Company, H. G. Thomas, manager, Anderson. Plans completed, will take bids soon. Hollow tile and stucco walls, composition built-up roof, concrete floors, steam heating plant, steel sash, structural steel, skylight.

CRAWFORDSVILLE

***Chapel Building:** \$150,000.00, probably 2-sty. and bas. on the Wabash College campus at Crawfordsville. Archt., J. F. Larson, Hanover, New Hampshire. Owner, Wabash College Board of Trustees, Louis B. Hopkins, president; L. H. Ristine, secretary, Crawfordsville. Preliminary plans in progress. Brick, reinforced concrete, structural steel, stone trim.

ELKHART

***Hotel Building** (Addition to present hotel): \$450,000.00, a 9-story addition on the east side at the corner of Main

and Marion Streets, Elkhart. Archt., Zimmerman, Saxe and Zimmerman, 212 East Superior Street, Chicago. Owner, Elkhart Hotel Corporation Building Company, C. D. Greenleaf, president, Elkhart. Starting work on plans, building was authorized at a meeting of the stockholders, December 2. Brick, reinforced concrete, structural steel, elevators, addition radiation, composition built-up roof.

FORT WAYNE

***School Building:** \$85,000.00, 2-sty. and bas., 132x132, "T" shape, in Wayne Township, Allen County, Indiana, near Fort Wayne, formerly called the "Philly Community School." Archt., Griffith, Goodrich and Waterfall, 211 East Berry Street, Fort Wayne. Owner, Wayne Township School Building Company, Ed. Hoffman, president; Tri-State Bank, Fort Wayne. The trustee is Albert A. Ringwalt, 1231 Nuttman Avenue, Fort Wayne. Plans completed, on file at the State Board of Accounts. Will probably advertise for bids at once. Brick, reinforced concrete, structural steel, toilets, terrazzo incline, composition built-up roof, steam heating plant. To contain nine classrooms, community room, auditorium-gymnasium, stage and toilet rooms.

***Grade School Unit Building:** \$150,000.00, 2-sty. and bas. "Forest Park School" in Fort Wayne. Archt., Guy

Mahurin, 425 Standard Bldg., Ft. Wayne. Owner, Board of Education, Louis C. Ward, superintendent of schols, H. J. Collier, business manager, 1225 Clinton St., Fort Wayne. Plans in progress, ready for bids about January 1. Brick, reinforced concrete, structural steel, stone trim, addition to steam heating plant, toilets, metal toilet partitions, glazed brick wainscoting, steel sash, steel lockers, pressed steel joists. Will contain a small gymnasium and 10 classrooms.

***Apartment Building** (24 Family): \$100,000, 2 sty. and bas., 123x107 "U" shape, located in Fort Wayne. Archt. L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner's name withheld, care of architect. Plans completed, architect receiving bids to 12 o'clock noon, Monday, December 19th. Brick veneer over frame, structural steel, stone trim, steam heating plant, water softener, special water heater, incinerator, cabinets, ranges, mechanical refrigeration, laundry equipment.

***High and Grade School** (addition to consist of 7 rooms, assembly, office and study hall): \$45,000.00, 2 sty. and bas., .36x169. Tippecanoe township, Kosciusko county, North Webster, Ind. Archt., Bradley & Babcock, 221 West Wayne, Fort Wayne, Ind. Owner, Milo Strombeck, Trustee, North Webster, Indiana. Plans in progress, will be ready for bids

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about February 1st. Brick, stone trim. tory glass, steel sash, concrete floors, stairs, wood sash, kitchen equipment, in-
saw-tooth type roof. a-door beds.

***Grade and High School (Addition):** \$40,000.00, 2 sty. and bas., 80x90 at Tippecanoe, Indiana. Tippecanoe township, Marshall county. Archt., Bradley & Babcock, 221 West Wayne street, Fort Wayne. Owner, Clarence H. Sellers, trustee, Tippecanoe. Plans nearing completion, bonds are now being sold, will probably be ready for bids about January 1st. Brick, structural steel, reinforced concrete, stone trim, wood sash, showers, lockers, hardwood floors, composition, built-up roof, addition to steam heating plant, new boiler. Will include a gymnasium.

School (Addition of 2 Rooms): \$7,000.00, 2 sty. 30x60 at Atwood, Indiana, in Prairie and Harrison townships, Kosciusko county. Archt., Bradley & Babcock, 221 West Wayne street, Fort Wayne. Owner, Lester E. Yeiter, trustee (Prairie township), Leesburg, Indiana. Plans completed, on file at the State Board of Accounts, will advertise for bids soon. Brick, composition, built-up roof, extension to steam heating plant.

***Residence and Garage:** \$30,000.00, 2 sty. and bas., 47x128 (8 rooms) on the Old Mill road in Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Oscar G. Foellinger, 3721 Indiana avenue. General contractor, George Kronmiller & Sons, 1723 Cortland street. Receiving bids on the heating, plumbing and wiring to Friday, December 15th. Brick veneer over frame, slate roof, vapor heating system, incinerator, ornamental wrought iron, steel sash, three baths, tile floors.

Factory Building (Addition): 1 sty., 60x100 on East Pontiac street, Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Truck Engineering Company, Roy Spaulding, manager, East Pontiac street. Plans in progress, will be ready for bids about March 1st. Brick, structural steel, fac-

Store Building, (Addition): 2-sty. and bas., 20x100 on Calhoun St., Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg. Fort Wayne. Owner, D. Burns Douglas, 507 First National Bank Bldg., Fort Wayne. Preliminary plans in progress. Brick, wood joists, composition built-up roof, steam heat.

***Grade School Building:** \$25,000.00, 2-sty. at Uniondale, Ind., Union and Rock Creek Townships, Wells County. Archt., Everett I. Brown, 309 First National Bank Bldg., Fort Wayne. Owner, Homer Goshorn, Trustee Union Twp., Markle, Indiana, and R. L. Moore, Trustee, Rock Creek Township, Liberty Center, Ind. Plans completed, ready for bids about January 1. Brick, structural steel, stone trim. Will contain 3 rooms and a combination gymnasium-auditorium.

***Club House (Golf):** \$30,000.00, 2-sty. 40x80 "English Type" at Syracuse, Indiana. Archt., L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner, Max Welton Manor Country Club, L. B. Boyd, Syracuse, Indiana. Plans nearing completion, ready for bids about December 15th. Brick and stone, field stone trim, steel casement sash, steam heating plant, steel lockers, showers, asphalt shingle roof, kitchen and dining room equipment, pumping station and sprinkler system.

***Apartment Building (4 Family):** \$20,000.00, 2-sty. and bas., 32x52 in Fort Wayne. Archt., L. E. Burkett, 244 Farmers Trust Bldg., Fort Wayne. Owner, Walter C. Birkhold, 627 Lawton Place. Plans in progress, receiving bids has been postponed until about March 1st. Brick veneer over frame, asphalt shingle roof, steam heating plant, tile baths, mechanical refrigeration, fire - proof

***Grade School (Addition):** \$80,000.00, 2-sty. and bas., "Harrison Grade School," on Cornell Circle, Fort Wayne. Archt., Carl Carlson, 1225 Clinton Street, Fort Wayne. Owner, Board of Education, Louis C. Ward, superintendent of schools; H. C. Collier, business manager, 1225 Clinton Street, Fort Wayne. Plans in progress, will be ready for bids about February 1. Brick, reinforced concrete, steel.

***Grade School (Addition):** \$36,000.00, "McCollough Grade School," on Maumee Avenue, Fort Wayne. Archt., Carl Carlson, 1225 Clinton Street, Fort Wayne. Owner, Board of Education, Louis C. Ward, superintendent of schools; H. J. Collier, business manager, 1225 Clinton Street, Fort Wayne. Plans in progress, will be ready for bids about February 1. Brick, reinforced concrete, steel.

***Grade School (Addition):** \$36,000.00, soon. Brick, reinforced concrete, steel. "Adams Grade School," on New Haven Street, Fort Wayne. Archt., Carl Carlson, 1225 Clinton Street, Fort Wayne. Owner, Board of Education, Louis C. Ward, superintendent of schools; H. J. Collier, business manager, 1225 Clinton Street, Fort Wayne. Plans in progress, ready for bids about February 1. Brick, reinforced concrete, steel.

Contracts Awarded

***Nurses Home:** \$150,000.00, 3 sty. and bas., 67x132, at Berry and Van Buren streets. Archts., Pohlmeier & Pohlmeier, 260 Central Bldg., Fort Wayne. Owner, Poor Handmaids of Jesus Christ, operating St. Joseph's Hospital, Mother Josephine, Superior, 702 Broadway street, Fort Wayne. General contracts awarded to Sheets and Carlson, 334 Utility Bldg.; plumbing, heating and

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electrical wiring awarded to A. Hattersley and Sons, 208 East Main street, both Fort Wayne. Brick, Indiana limestone trim, reinforced concrete, structural steel, terrazzo floors, additional radiation from hospital steam heating plant. To house 110 nurses and to include an auditorium, demonstration and class rooms, diet kitchens, general kitchen, dining room, storage rooms, lavatories, recreation halls, library, sewing room, waiting room, general and private offices.

*School Administration Building: \$65,000.00, 3 sty. and bas., 50x80, located on the northwest corner of Clinton and Montgomery streets, Fort Wayne. Archt., Leighton Bowers, 345 Utility Bldg., Fort Wayne. Owner, Board of Trustees, School City of Fort Wayne, William C. Rastetter, President, G. H. Heine, Secretary, 1225 South Clinton street, Fort Wayne. General contract awarded to the Indiana Engineering and Construction Company, 201 Central Bldg.; plumbing awarded to S. E. Grosvenor and Company, 2016 Fairfield avenue; electric wiring awarded to Dix-Kelly Electrical Shop, 226 East Berry street, all Fort Wayne. Will award heating and ventilating contracts Tuesday, December 13th. Brick, reinforced concrete and steel, Indiana limestone, steam heating plant, including boiler room.

*Club House (Golf): \$15,000.00, 1 sty. and bas., 75x35, near Fort Wayne. Archt., Guy Mahurin, 425 Standard Bldg., Fort Wayne. Owner, Orchard Ridge Country Club, Huntington Road, Fort Wayne. General contract awarded to E. W. Snouper, 2106 California St., plumbing awarded to Orville C. Filler, 1125 Kinsmoor street; electrical wiring awarded to Edmunds Electrical Construction Company, 3507 Broadway, all Fort Wayne. Frame construction, furnace heat, asphalt shingle roof, hot water heating system, showers, steel lockers, kitchen and dining room equipment.

Airplane Hangars: \$9,000.00, 1 sty., 48x140, at the Paul Baer Field, Fort Wayne. Engr., A. K. Hefer, 506 Bass Bldg., Fort Wayne. Owner, Board of Park Commrs., Cecelia M. Welch, Secretary, City Hall, Fort Wayne. General contract awarded to the Indiana Engineering and Construction Company, 201 Central Building, Fort Wayne. A six-plane hangar, structural steel, sheet metal siding, composition roof, concrete foundation.

Fort Wayne Building Permits

Residence and Garage: \$3,500.00, 2-sty. and bas. at 1019 Sherman Street. Private

plans. Owner and builder, Charles J. Koehler, 4109 Monroe street. Frame construction.

Residence and Garage: \$6,170.00, 1-sty. and bas. at 1142 Sheridan Court. Private plans. Owner and builder, Arthur F. Rodenbeck, 2615 West Drive. Frame construction.

Bath House: \$10,000.00, 2-sty. and bas. at 2506 Edsall Avenue. Private plans. Owner and builder, R. L. MacBeth, 419 East Wayne Street. Brick veneer.

Residence and Garage: \$5,000.00, 2-sty. and bas. at 812 Prairie Drive. Private plans. Owner and builder, David A. Arnold, 2226 Lafayette Street. Frame construction.

Residence and Garage: \$4,700.00, 2-sty. and bas. at 4724 Beaver Street. Owner and builder, Hilgeman and Schaaf, 209 East Wayne Street. Frame construction.

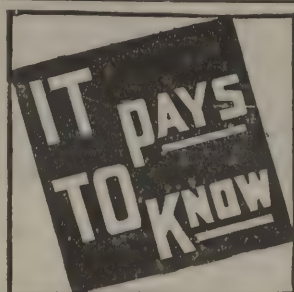
Residence and Garage: \$5,500.00, 2-sty. and basement at 4708 Beaver Street. Private plans. Owner and builder, Hilgeman and Schaaf, 209 East Wayne Street. Frame construction.

Residence and Garage: \$6,000.00, 2-sty. and bas. at 1125 West Lexington Avenue. Private plans. Owner and builder, Ernest C. Heckman, Decatur Road, Fort Wayne. Frame construction.

Residence and Garage: \$4,000.00, 1-sty. and bas. at 2131 Sherman Street. Private plans. Owner and builder, Rousseau Agency, 408 City Trust Bldg., Felix Rousseau, manager. Frame construction.

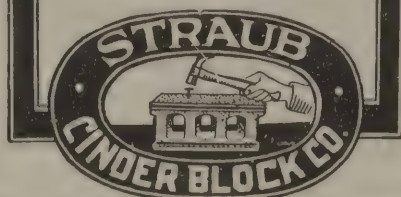
Residence and Garage: \$4,000.00, 1-sty. and bas. at 2922 Cambridge Street. Private plans. Owner and builder, Esta J. Hire, 4306 Fairfield Avenue. Frame and stucco.

(Continued on Page 17)



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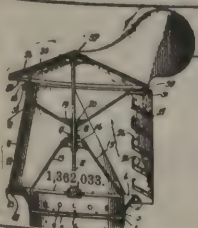
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HAMMOND

Apartment and Stores Building: 2 sty. 75x125 on West State street, Hammond, Archt., Buckley and Skidmore, Hammond Bldg., Hammond. Owner, Kline Brothers, Hammond. Plans completed, receiving bids to Wednesday, December 14th. Brick, stone trim, granite front.

Municipal Garage and Barn: 1 sty. 25x55 at Hessville, Hammond. Archt., J. T. Hutton and Son, 314 Hammond Bldg., Hammond. Owner, city of Hammond, Arnold H. Bunert, City Clerk, City Hall, Hammond. Plans in progress. Brick construction.

Residence and Garage: 2 sty. and bas., 28x58 on the Ridge road, Munster, Indiana. Archt., Mac Turner, 627 Hohman street, Hammond. Owner, John L. Rohde, Hammond. Plans completed, receiving bids. Brick construction.

Hammond Contracts Awarded

Apartment, Office and Stores Building: \$66,000.00, 2 sty. and bas., 75x91 at 1265-67 Kennedy avenue, Hammond. Private plans. Owner, P. W. Meyne, Hammond. General contract awarded to F. C. Rowley, Hammond. Brick construction.

Hammond Building Permits

Stores Building: \$23,000.00, 2 sty. 50x101 at 817-19 Calumet street. Private plans. Owner, Herman Lynore, Hammond. General contract awarded to Ru-

fus Danner, 264 Michigan avenue, Hammond. Brick construction.

Residence and Garage: \$10,000.00, 2 sty. and bas. 30x40 (8 rooms) at 41-43 Arnold avenue. Private plans. Owner and builder, Ben Hohenberg, Hammond. Brick construction.

Residence: \$5,000.00, 1 sty. 24x45 (6 rooms) at 1500 Cleveland avenue. Private plans. Owner and builder, Samuel Thompson, Hammond. Frame construction.

Residence: \$4,000.00, 1 sty. 24x37 (5 rooms) at 1437 Delaware street. Private plans. Owner and builder, W. Halberson and Son, Hammond. Brick construction.

Residence: \$3,500.00, 1 sty. 24x37 (5 rooms) at 1333 Eighth Place. Private plans. Owner and builder, H. E. Thorp, Hammond. Frame construction.

Residence: \$3,000.00, 1 sty. 22x33 (4 rooms) at 1470 Caroline street. Private plans. Owner and builder, C. E. Russell, Hammond. Frame construction.

Residence: \$4,000.00, 1 sty. 25x43 (5 rooms) at 1445 Delaware street. Private plans. Owner and builder, E. E. Ramsey, Hammond. Brick construction.

LOGANSPOUT

High School Building: \$40,000.00, 2 sty. and bas., 75x135 at Kewanna, Indiana, Union township, Fulton county. Archt., William Gregory Rammel, 208 Fourth street, Logansport, Indiana. Owner, William B. Starr, trustee, Kewanna. Working on sketches. Brick, stone trim,

structural steel, composition built-up roof, steam heating plant, showers, toilets, steel sash, electrical fixtures, wood and glazed brick interior trim. Plans will be completed and ready for bids about February 1st.

MADISON

***High School Building:** \$150,000.00, 2-sty. and bas. at Madison, Indiana. Archt., Henkel & Hanson, 108 Heinemann Bldg., Connersville. Mech. Engr., Bevington and Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Madison High School Realty Company, J. Edward Reed, president; John W. Tevis, secretary-treasurer; William A. Gutzwiller, Batesville. Owner receiving bids to 1 p. m., Thursday, December 22, for the heating, ventilating, plumbing and sewerage and electric wiring, complete. (See legal advertisement in this issue.) Brick, hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, direct-indirect steam heating system. The following are figuring the heating, ventilating and plumbing: Tibbetts Heating and Plumbing Company, Union City; Frank Aspinall, Madison; John Pohlman, Madison; Freyn Brothers, 1028 North Illinois Street, Indianapolis; Voight and Son, Jeffersonville; Callon Brothers, 24 South Alabama Street, Indianapolis; G. B. Gibson and Sons, Rising Sun; Sam Wade, Mooresville. The following are figuring the electrical wiring: H. P. Electric Com-

(Continued on Page 19)

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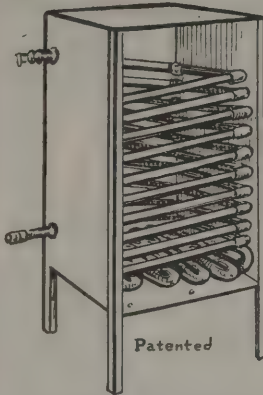
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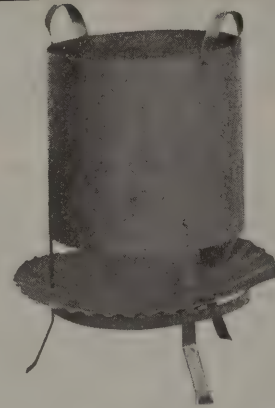
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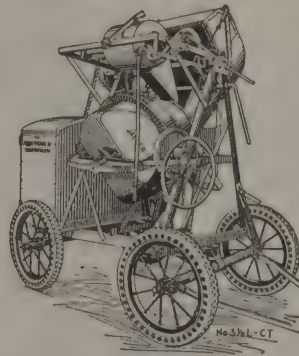
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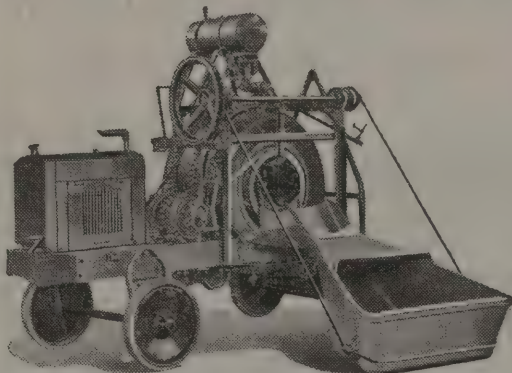
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MISHAWAKA

***Grade and Junior High School Building:** \$200,000.00, 2-sty. and basement, 114x251, "Beiger School" located at Melville, Lincolnway and Virgil Streets, Mishawaka, Indiana. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Illinois. Owner, School Trustees of the City of Mishawaka, E. B. Byrkitt, president, P. C. Emmons, superintendent of schools, 1202 Lincolnway East, Mishawaka. Plans completed, approved by the State Board of Accounts, bids will be received up to about December 30th. Brick, reinforced concrete, structural steel, stone trim, hollow tile, steam heating plant, slate roof, composition built-up roof, ornamental iron, sheet metal work, metal toilet partitions, terrazzo floors, marble work, slate floors, steel lockers, ventilating system, plumbing and sewerage, concrete floors, fireplace, cork carpet, wardrobes, slate blackboards, hardware, metal lath, ornamental plaster, steel windows, steel ladders, steel stairs, plate glass, wire glass, art glass, skylights, copper gutters, hand stokers, vacuum pump, hot water heater. Building will contain class rooms, cooking, sewing, reception, lunch, dining, music, library, study, science, art and history rooms, a stage a combination gymnasium-assembly hall and a kindergarten room.

MUNCIE

***Church and Sunday School Building:** \$250,000.00, 3-sty., 125x165, at High and Adams Street, Muncie. Archt., Houck and Smenner, 108 East Washington Street, Muncie. Owner, High Street Methodist Episcopal Church, Rev. Claude M. King, pastor, 429 West Charles Street, Muncie. Plans in progress, will probably take bids about March 1. Stone exterior, brick walls. Will contain a main auditorium, balcony, stage, Sunday school rooms, dining-room, kitchen, pipe organ.

Contracts Awarded

***Training School (Demonstration building):** \$275,000.00, 2-sty. and bas., 116x262, on the campus of the Ball Teachers' College, Muncie, Indiana. Archt., Snyder & Babbitt, 1212 Hayden Bldg., Toledo, Ohio. Owner, Board of Trustees of Indiana State Normal School, Helen C. Benbridge, secretary, care of the Ball Teachers' College, Muncie. General contractor, Albert J. Glaser, Lincoln Street and Big Four Railway; heating and plumbing awarded to Hutzler and Company, 400 Main Street; electrical wiring awarded to C. M. Kimbrough, all Muncie. Brick, reinforced concrete, steel. Will contain a gymnasium, auditorium, stage, recitation rooms, physical and chemical laboratories, woodworking and commercial departments.

RICHMOND

***School Building (Elementary and grade:** \$100,000.00, 1 and 2-sty., 96x176, on the northwest corner of School and Sheridan Streets, Richmond. Archt.,

Hamilton, Fellows and Wilkinson, Tower Court, Chicago, Illinois. Owner, School City of Richmond, Walter McConaha, Willard Z. Carr and Charles B. Beck, William G. Bate, superintendent, North 10th and "B" Streets, Richmond. Low bidders are as follows on general contract: Harry E. Pinnick, South 9th and "O" Streets; heating and ventilating, M. A. Hawkes, both Richmond. Electrical wiring, Charles L. Smith Electric Company, 122 South Pennsylvania Street, Indianapolis. Brick, colonial type, stone trim, slate and composition roof, terrazzo floors, linoleum floor coverings, marble work and metal stall partitions.

TERRE HAUTE

***Office and Store Building:** \$125,000.00, 2-sty. and bas., 141x150, on Cherry Street, between Sixth and Seventh Streets, Terre Haute. Archt., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Cherry Street Building Company, L. E. Waterman, president, Terre Haute. Receiving bids to 10 a. m., Wednesday, December 14. Brick, steel, stone trim, steam heating plant, composition built-up roof, copper store fronts, plate glass, freight elevator. To contain 34 offices and seven storerooms.

Bank and Office Building (Remodeling and alterations): \$20,000.00, 2-sty. and bas., located at 26 South Seventh Street, Terre Haute. Archt., George J. Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Mechanics' Building, Loan & Savings Association, 26 South Seventh Street. Low bidder on general contract, Robert E. Meyer, 1329 South 19th Street; low bidder on heating and plumbing, Freitag and Weinhardt Company, 30 North Sixth Street; low bidder on electrical wiring, Dreiman Electric Company,

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all Terre Haute. Entire new stone front, new vault, bank fixtures, new steam heating plant, tile floors, plate glass, metal lath, plastering, painting and decorating, partitions.

MISCELLANEOUS CITIES

Huntington Postoffice (Addition): 1-sty., 7x15. Private plans. Owner, United States Postmaster, Huntington. General contract awarded to the Universal Construction Company, 228 Medical Arts Bldg., Fort Wayne. Brick and stone, an extension to the mailing platform, concrete floors, slate roof.

Michigan City: Elementary School building (4 sections): \$80,000.00 each, 1-sty., 60x80, located at Long Beach, Indiana, near Michigan City, La Porte County. Archt., John Lloyd Wright, 307 Warren Boulevard, Michigan City. Owner, Village of Long Beach Board of Education, G. T. Hale, James Orr and C. L. Mathias, Long Beach. Receiving bids to Thursday, December 22. Brick and stone trim, reinforced concrete.

Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

NOTICE is hereby given that the Madison High School Realty Company, a corporation of the city of Madison, Jefferson county, Indiana, will receive sealed bids at the Brown Memorial Gymnasium, 120 South Broadway street, city of Madison, Indiana, up to 1 o'clock p. m. of Thursday, December 22nd, 1927, for the furnishing of all materials and the performing of all labor for the heating, ventilating, plumbing and sewerage, and electric wiring, complete, for a new two-story and basement high school building, located at the southeast corner of Broadway and First streets, in the said city of Madison, Indiana.

Such work will be under and according to plans and specifications heretofore approved by and now on file in the office of the State Board of Accounts of the state of Indiana, and in the office of the undersigned corporation, and in the office of Henkel & Hanson, architects, at Connersville, Indiana.

Copies of heating and ventilating, plumbing and sewerage, and electric wir-

ing plans and specifications, will be furnished to reliable contractors applying for same from the office of the Engineers, Bevington & Williams, 1139 K. of P. Building, Indianapolis, Indiana, on deposit of the sum of twenty-five dollars (\$25.00), such deposit to be held in escrow for the return of said plans and specifications to the Engineers, and the filing of a bona fide bid on the date above mentioned. When contractors comply with the above rules, the amount of their deposit will be refunded to them in full.

The contract for the general construction has already been let.

All bids shall be made and submitted on Form 96 bidding blanks, and delivered in a sealed envelope marked "PROPOSAL," and bearing the title of the work and the name of the bidder. Proposals may be submitted singly, or in any combination of the above branches of work.

Each bid shall be accompanied by a certified check upon a solvent bank, made payable to the undersigned corporation, in the amount of not less than two per cent (2%) of the total amount of the bid, tendered as a guarantee that the

HELP WANTED

Draftsman—Experienced architectural draftsman needed at once. Capable in design and working drawings. Permanent position if satisfactory. Address Box No. X 2, Indiana Construction Recorder, 312 East Market Street, Indianapolis.

Estimator—Man of experience and ability, one who is capable of taking off all quantities, who can make a complete quantity survey. No floaters need apply, as this is a permanent position, offering good opportunity for advancement. Address Box BX, Indiana Construction Recorder, 312 E. Market st., Indianapolis, Ind.

Salesman—For pumping equipment, complete line centrifugal reciprocating and steam turbines. We have an opening in our Sales Department. Excellent opportunity for energetic engineer, with experience, selling our line. Address Dean-Hill Pump Co., 221 S. New Jersey st., Indianapolis, Ind.

bidder will, if awarded the contract, enter into a bona fide agreement with said undersigned corporation for a contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price, satisfactory to the Board of Directors of said corporation.

If for any reason the bidder shall fail to enter into proper agreement or fail to execute a proper bond within ten days after notification of acceptance of his bid, the full amount of the certified check shall be retained by the undersigned corporation as liquidated damages. The estimated cost of the Heating, Ventilating, Plumbing, Sewage and Electric Wiring is \$30,000.

The undersigned corporation reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said corporation. When the contract is let, checks of unsuccessful bidders will be returned to them.

Bidders in submitting their bids shall submit same as follows:

- No. 1. Heating and Ventilating.
- No. 2. Plumbing and Sewerage.
- No. 3. Electric Wiring.

Signed and dated at Madison, Indiana, this 28th day of November, 1927.

MADISON HIGH SCHOOL REALTY COMPANY.

By J. Edward Reed, President.

Attest: John W. Tevis, Secretary-Treasurer.

Henkel & Hanson, Architects, Connersville, Indiana.

POSITION WANTED

Estimator—Buildings. Engineer and superintendent, with contractor for five years on big buildings, desires to enter estimating office. Estimating experience on reinforced concrete and brick. Three years Engineering College; 29 years of age. Address Indiana Construction Recorder, 312 East Market St., Indianapolis. Box B E.

HELP WANTED

Engineer—Engineer with construction experience for designing, estimating and selling. H. R. Heinicke, Inc., chimney builders, 221 South New Jersey Street, Indianapolis.

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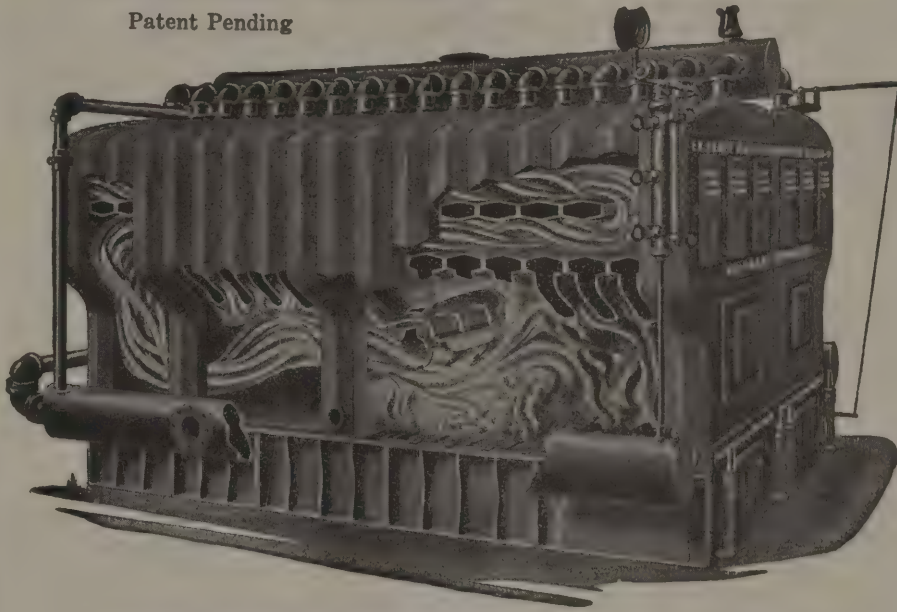
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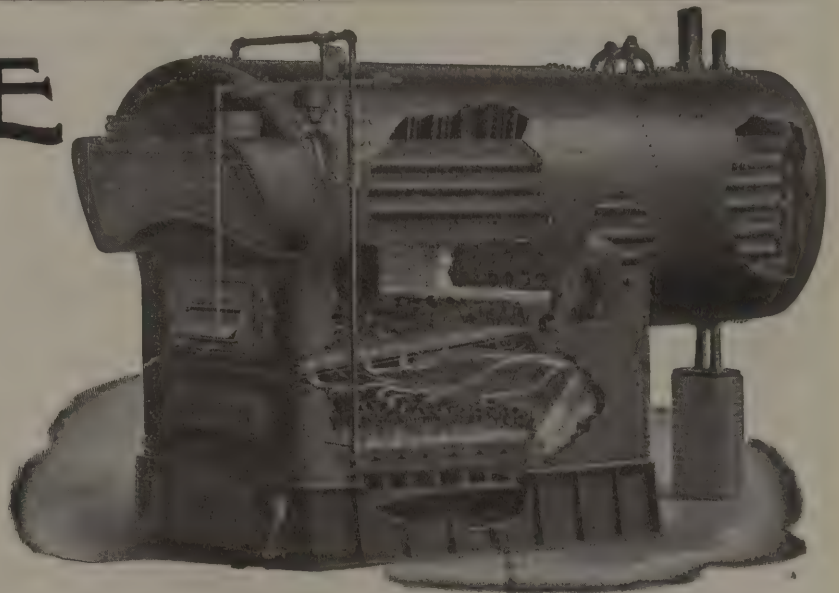
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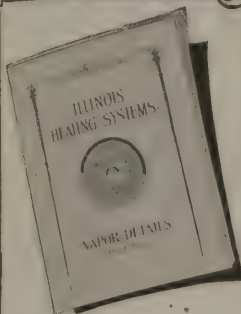
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ILLINOIS HEATING SYSTEMS



Bulletin 22
(AIA 30C2)

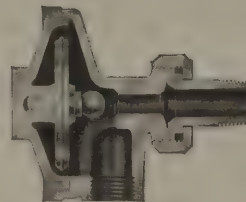
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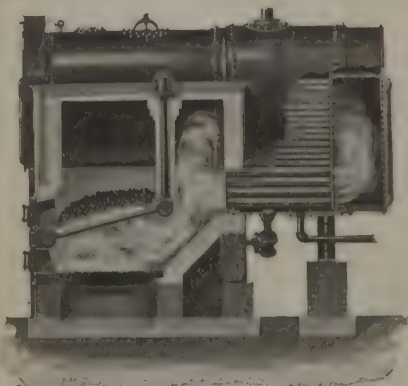
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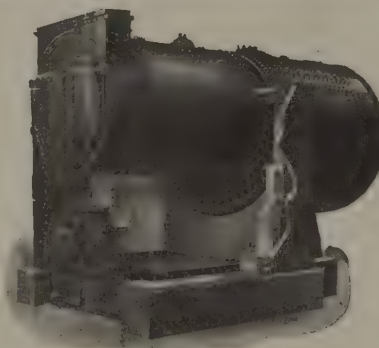
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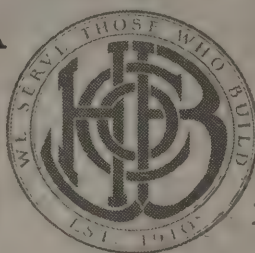
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INDIANA CONSTRUCTION RECORDER

Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., December 17, 1927
Vol. 9—No. 38

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana



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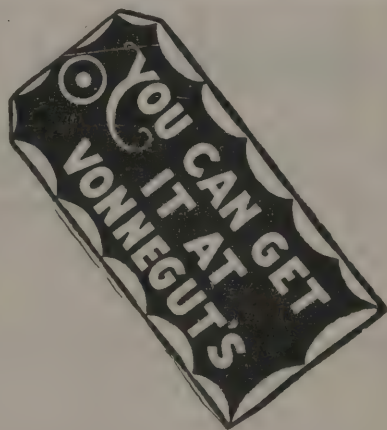
THE HOME ELEVATOR COMPANY

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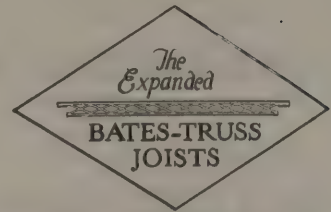
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ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

Vol. IX

INDIANAPOLIS, INDIANA, DECEMBER 17, 1927

No. 38

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Grade School Building:** \$233,000.00, 2-sty. and bas., "School No. 84," located on Fifty-seventh Street. Archt., J. Edwin Kopf and Deery, 620 K. of P. Bldg., Indianapolis. Mech. Engr., Snider and Rotz, 703 Merchants' Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazier, business director, 150 North Meridian Street, Indianapolis. Receiving bids to 11 a. m., Friday, December 23. Brick, steel, reinforced concrete, stone trim, composition built-up roof. Will contain an auditorium, domestic science laboratory and 12 classrooms. An additional bidder on the general contract not included in our previous listing, Economy Construction Corporation, 719 Meyer-Kiser Bank Bldg., Indianapolis.

Residence and Garage (Semi-attached): \$20,000.00, 2-sty. and bas., 40x42, located in Brendenwood, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia Avenue, Indianapolis. Owner, H. H. Bushong, care of architect. Plans in progress. Brick veneer and stucco, vapor steam heating plant, asbestos, shingle or slate roof.

Church and Sunday School Bldg.: \$30,000.00, 1-sty. and full basement, located at Quill and Minnesota Streets, In-

dianapolis. Archt., A. A. Honeywell, 413 Penway Bldg., Indianapolis. Owner, Bethany Christian Church Congregation, Rev. La Vere O. Leet, pastor, 4945 University Avenue. Plans completed. Owner will receive bids on all materials. Brick veneer over frame, Gothic design, asphalt shingle roof; probably steam heating plant. Owner will probably build by day work and award all sub-contracts.

***Grade School Building:** \$70,000.00, 2-sty., located three miles north of Richmond in School District No. 3, Wayne Township, Wayne County. Archt., Homer Hodge, 114½ East Ohio Street, Indianapolis. Owner, Charles Hodge, Courthouse, Richmond. Plans nearing completion. Held up temporarily until site is selected. Fireproof construction, brick, reinforced concrete, steel, stone trim, steam heating plant, terrazzo floors, composition roof. Will contain six classrooms and a gymnasium.

Residence and Garage: 2-sty. and bas. on North Audubon Road. Private plans. Owner, Dr. Charles M. Cunningham, 1114 Odd Fellows' Bldg., Indianapolis. Will build in spring. Brick veneer over frame.

Greenhouses (3): \$40,000.00, 1-sty. each, 25x50, located in Garfield Park, Indianapolis. Engr., J. E. Perry, City Hall, Indianapolis. Owner, City of Indianapolis, Department of Public Parks, Walter Jarvis, superintendent. Plans in progress. Glass, steel and concrete, steam heating plant, smokestack.

Contracts Awarded

***Hotel Building** (126 Guest rooms): 8-sty. and bas., 70x77, at the southeast corner of Market Street and Capitol Avenue, Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, William E. Bayfield, Hotel Majestic, Chicago, Illinois. Carpentry and cement work awarded to William P. Jungclaus Company, 825 Massachusetts Avenue, Indianapolis. Bids are in under advisement on other sub-contracts, will probably award soon. Fireproof construction, reinforced concrete skeleton, stone first and second story, then brick. Fifty per cent of rooms with baths, all with toilets.

***Garage Building:** \$100,000.00, 3-sty. and bas., 90x140, located at the northwest corner of Pennsylvania and 30th Streets, Indianapolis. Archt., Doeppers and Lennox, 226 East Michigan Street, Indianapolis. Owner, Embassy Realty Company, care of Cartmell-Burcaw-Moore, Inc., 540 North Meridian Street, Indianapolis. General contract awarded to Cartmell-Burcaw-Moore, Inc., 540 North Meridian Street. Permit issued, will start work soon. Brick, reinforced concrete construction, stone trim, concrete floors, ramp construction. Will accommodate 250 cars and will have store-rooms on first floor.

***School** (Alteration and addition): \$20,000.00, 1-sty. and bas., District No. 2,

(Continued on Page 7)

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FORT WAYNE, -:- INDIANA

Wayne Township, Marion County, Indiana. Archt., Charles Byfield, 923 People's Bank Bldg., Indianapolis. Owner, Vestal C. Davis, trustee, Rural Route "C," Indianapolis. General contract awarded to Frank O. Fort, 5447 Julian Avenue; plumbing and heating awarded to Freyn Brothers, 1028 North Illinois Street, both Indianapolis. Plumbing, private water system, septic tank, vacuum steam heating plant, metal toilet partitions, slate urinals.

Apartment Building: \$205,000.00, 7-sty. and bas., 60x81x169, at 3727 North Meridian Street, Indianapolis. Private plans. Owner, Thomas A. Moynahan Properties Company, 710 Union Title Bldg., Indianapolis. Work well under way; general contractor, Thomas A. Moynahan Construction Company, 710 Union Title Bldg.; heating and plumbing awarded to Hayes Brothers, 236 West Vermont Street; electrical wiring awarded to Charles L. Smith Electric Company, 122 South Pennsylvania Street, all Indianapolis. Brick, hollow tile, reinforced concrete construction, stone or terra cotta trim, elevators, steam heating plant.

Business Building: \$50,000.00, 1-sty. and bas., 75x125, at 937-939 North Meridian Street. Private plans. Owner, North Plaza Realty Company, Paul McCord, 311 Lemcke Bldg., Indianapolis. Work well under way; general contractor, Lynn B. Millikan, Inc., 501 North Delaware Street; steam heating awarded to Freyn Brothers, 1028 North Illinois Street, both Indianapolis. Reinforced concrete, tile, stone trim, structural steel, steam heating plant, terrazzo floors, con-

crete floors, steel sash, copper set fronts, plate glass, composition built-up roof. Building to be leased to Remington-Rand Business, Inc., North Pennsylvania Street, Indianapolis.

***Town Hall (Complete remodeling):** \$10,000.00, 1-sty. and bas., 44x76, in Woodruff Place. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Town of Woodruff, the Rev. Henry T. Graham, 538 East Drive, Woodruff Place. Work started; general contractor, Ben H. Bass, 4003 North New Jersey Street; plumbing awarded to Roland M. Cotton Company, 1720 East Tenth Street; electrical wiring awarded to Skillman Electric Company, 129 West Market Street; heating awarded to Moncrief Furnace Company, 947 Massachusetts Avenue, all Indianapolis. Stucco over frame, new plumbing, electrical work.

Indianapolis Building Permits

Residence and Garage: \$50,000.00, 2-sty. and bas., 43x81, at 5335 North Meridian Street. Private plans. Owner and builder, Henry L. Simon, 5151 North Meridian Street. Brick veneer.

Residence and Garage: \$8,500.00, 1-sty. and bas., 28x48, at 4457 North Pennsylvania Street. Private plans. Owner and builder, D. W. Talmadge, 646 Fairfield Avenue. Brick veneer.

Double Residence and Garage: \$4,000.00, 2-sty. and bas., 28x54, at 1017 North Tacoma Avenue. Private plans. Owner and builder, Carl A. Eke, 406 North Keystone Avenue. Frame.

Residence and Garage: \$10,500.00, 2-

sty. and bas., 26x38, at 5829 Central Avenue. Private plans. Owner, George H. Michaelis, 836 Parker Avenue. General contract awarded to Michaelis Brothers, 836 Parker Avenue. Brick veneer.

Residence and Garage: \$6,300.00, 1½-sty. and bas., 28x46, at 5696 Broadway Avenue. Private plans. Owner and builder, Bridges and Graves, 237 North Delaware Street. Brick veneer.

Filling Station: 1-sty., 14x19, at 10th and Bosart Avenue. Private plans. Owner and builder, Standard Oil Company, Verne Gasper, construction superintendent, 11th and Capital Avenue, Indianapolis. Brick.

Residence and Garage: \$3,500.00, 1-sty. and bas., 26x44, at 4851 English Avenue. Private plans. Owner and builder, E. C. Ballinger, 4801 English Avenue. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., 24x38, at 6270 Ralston Avenue. Private plans. Owner and builder, Chester Cones, 6157 Rosslyn Avenue. Frame.

Residence and Garage: \$7,500.00, 1-sty. and bas., 35x41, at 5730 Guilford Avenue. Private plans. Owner and builder, C. M. Mathews, 5829 Forest Lane. Brick veneer.

Residence and Garage: \$3,800.00, 1-sty. and bas., 27x58, at 425-427 North Linwood Avenue. Private plans. Owner and builder, George M. Risk, 4001 East Twenty-eighth Street. Frame.

Double Residence (Remodel from single): \$3,000.00, 2-sty. and bas. at 421-423 North Linwood Avenue. Private plans. Owner, Florence Knapp, 151 Dow-

(Continued on Page 13)

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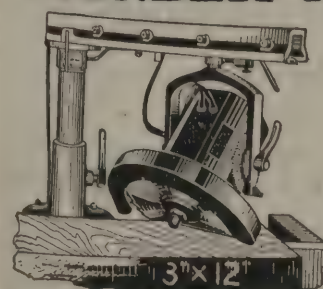
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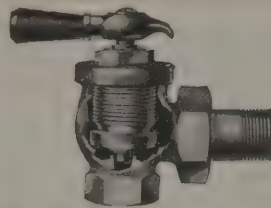
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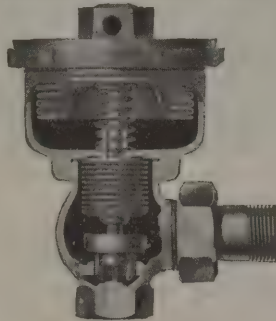
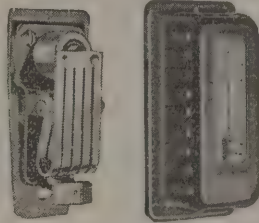
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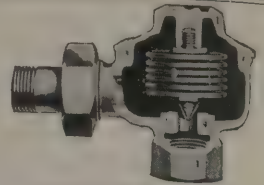
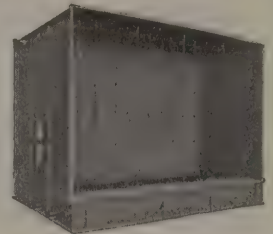
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ARCHITECTS, BUILDERS AND SUPPLY MEN TURN OUT STRONGLY

Annual A. A. I. Meeting and Joint Session With Other Building Interests Attracts a Large Crowd

It was clearly evident at Indianapolis Wednesday night, December 14, that the organization appeal is still strong amongst the architects, and while there may be differences of opinion as to just what to do in the furtherance of the interests of the profession and how to achieve advancement, nevertheless, there is a latent desire and an urge for the members to get together, interchange ideas and co-operate along lines that mutually concern the practice.

That was the impression gained from the tone of the annual meeting of the Architects' Association of Indianapolis, held at the Indianapolis Athletic Club, an affair that attracted twenty-seven practicing architects of the city. The spirit displayed was encouraging, and the fellowship breathed forth tended to impart to the annual dinner a delightful atmosphere that is bound to leave its imprint and carry on into the future.

Owing to an extensive program for the evening, consisting of current business, salient topics that demanded immediate attention, and a joint session with building contractors and material supply men, time was limited and the election of officers was postponed until the next monthly meeting, which is scheduled for January 11.

The association officers did one thing this year that is deserving of especial mention and was a real step forward that may well be practiced in the future. It had to do with the annual reports of the standing committees. Instead of having these reports read during the meeting the officers sought to conserve time by having all the data compiled into brief but explicit form, then printed

and bound in standard file size, and distributed individually amongst the members. The document is in convenient form, reviews the actions of the association during the year, and is a most complete record for future use. It was a new departure, and had it been instituted years ago the succeeding documents would have made a handy reference work, giving a refreshing history of the association and its endeavors across the years.

SEVEN STEPS FORWARD

Architects, Collectively, Advance Their Cause

Here are the outstanding achievements of the Architects' Association of Indianapolis during the past year:

1. The support lent to Beaux Art Work, by the active work on the part of certain members and by the financial support to the effect of \$90.00 for the renting of a room.
2. The organization of the Architects' Building Exhibit, under the leadership of Mr. Myers.
3. The more and less successful completion of plans to have an Architects' and Engineers' Building. Said work being under the leadership of Merritt Harrison.
4. Effort on the part of the association to co-operate with city officials, as witnessed in the approval of a Kessler Boulevard project and the efforts of the Coliseum Committee and the resolutions passed in regard to the unsettled conditions in the Mayor's office.
5. A real effort on the part of the organization to get architects together in an effort to combat the contractor architect.
6. The successful working out of a sound advertising policy by the architects of Indianapolis.
7. The effort on the part of the association to co-operate with the Contractors' Association in the matter of specifications and other items of mutual interest.

There was further discussion of the contemplated Architects' and Engineers' Building for Indianapolis, during which a representative of those back of the project explained the scheme whereby it is hoped to house the architects, engineers, as many of the contractors as possible, material supply firms' offices and a material exhibit, all in one building. In addition to these it is proposed to establish an architectural library and also arrange for a clubroom for architects' and contractors' meetings, with a lunch room in connection. This all has grown out of an idea projected some months back by the architects, and if put across undoubtedly would identify the profession as nothing else in Indiana has, and, beyond that, would more or less establish a building industry headquarters that, with its centralized features, would expedite many matters now involved in the dealings between architects, engineers, contractors and material men.

About this time the hour set for the joint meeting of architects, contractors and material supply men had arrived and A. A. I. matters were laid aside. Builders and others to the number of 110, who had gathered, were invited in, cigars were passed, and a new order of business was launched. It was, indeed, a great turnout for local building circles and caused much favorable comment.

Educational publicity along building lines, publicity of real news value, has long been needed for the building industry, and upon that attention was focused.

A plan was proposed whereby reading matter of that nature, covering better buildings and construction, could be presented through a local paper, for public consumption. The scheme, novel and quite a departure locally, took most of those present by surprise, and while carrying an appeal, brought forth the thought that it should be studied more thoroughly and

(Continued on Page 11.)

INSURANCE AT COST

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ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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fully understood in all its ramifications before definite action should be taken one way or another. To achieve that end a committee, consisting of an architect, a general contractor, various subcontractors and numerous supply men, representing various material lines, was appointed to go into the matter and report back to a similar meeting to be held, in all probability, the night of January 11.

MUNCIE ARCHITECT DIES

Cuno Kibele Did Much in the Upbuilding of That City

Architectural ranks, and the building industry of Indiana in general, sustained a distinct loss the past week with the passing of Architect Cuno Kibele of Muncie.

His demise came after an illness of five weeks at the Home Hospital, where he had been confined. Funeral services were held from his late home, 800 East Adams Street, Monday afternoon, December 12. Interment was in Beech Grove Cemetery.

Mr. Kibele, a well-known architect in central and northern Indiana, where he had designed numerous large and small buildings, not to mention several notable projects in Muncie, had been engaged in the practice of architecture in that city for the past twenty-five years.

TERRE HAUTE ARCHITECT BADLY INJURED

Robert Vrydagh Struck by an Automobile

A serious accident befell Architect Robert T. Vrydagh, Terre Haute, the past week, when he was struck by an auto while on his way home and critically injured.

Mr. Vrydagh was riding a bicycle at

the time when an automobile knocked him to the street. He was unconscious when picked up and hurriedly removed to St. Anthony's Hospital, where an examination revealed he was suffering from a fractured skull and injuries about the back and shoulders. His condition was pronounced critical.

HOOVER SEES WINTER BUILDING AS BOON TO ALL INDUSTRY

Labor as Well as Capital Benefited by Elimination of Seasonal Fluctuations

The increasing practice of American industry in general, and the building trades in particular, to eliminate the traditional "winter slump," is noted by Herbert Hoover in his annual report as Secretary of Commerce, just made public.

While a large number of agencies continue to abide by the exploded theory that construction in winter is both inadvisable and prohibitive, there is a definite trend toward utilization of the winter months for construction of every type, it is stated.

"The seasonal fluctuations in building and other construction operations," says Mr. Hoover, "have been decidedly less marked in the last three or four years than previously. Contractors, the owners of buildings and other groups connected with construction have put forth serious efforts to keep building activity more nearly even throughout the year, and have had the active co-operation of this department in achieving tangible results.

"As a consequence, building-trades workers have enjoyed more stable employment, and at the same time the costs of construction to the public have un-

doubtedly been lower than would otherwise have been possible."

Economists point out that winter building means the advantage of earlier completion and enjoyment of private homes, a reduction of overhead for contractors, earlier profits for builders of apartments and hotels, uninterrupted programs of civic and other governmental improvement projects and benefits to labor in constant employment as well as to capital in the circulation of otherwise idle money.

ENTIRE EXECUTIVE STAFF IS RE-ELECTED

Mason Contractors' Assn. Members Believe in Letting Well Enough Alone

Among the up-and-going contractors' associations of the state, one that need not concede anything to any other local organization in Indiana or the country, is the Mason Contractors' Association of Ft. Wayne, which over a period of years of functioning has held to a strong membership and numerous creditable local achievements.

It has done much to eliminate labor difficulties, has dealt fairly with the trade with which it works, and has constantly lent its aid in the endeavor to keep building conditions on an even keel and moving forward.

At the annual meeting recently of the association the membership unanimously re-elected its entire staff of officers, as follows:

President—George Irmscher.
Vice-President—Theodore Buesching.
Treasurer—Otto Gumpfer.
Secretary—George W. Schaack.

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MISHAWAKA BUILDING SOARS**Operations Rolling Up a Nice Yearly Volume**

Last month's construction operations revealed greater activities in building in Mishawaka than in almost any other month of 1927, according to City Clerk L. B. Gamble. It was one of the greatest periods of November construction in Mishawaka in several years.

The building permits for the month totaled \$123,140, more than twice as great a figure as that for November of 1926, when permits totaled \$53,255. The 1926 figure for the month was exceeded in the first eight days of November of this year. The significance of the large total of permits during the past month is that practically all of them are for residences, and only a few are commercial structures, although during October several commercial permits were obtained.

The permits for the first ten months of 1927 totaled \$736,998, and with the addition of the November permits the figure was boosted to \$860,138. The yearly total was given a boost when the first permit for December was that of a \$22,000 store building.

Doubt has been expressed by city officials that the illegality of the city zoning ordinance would tend to stimulate building any more than it has been stimulated by good business conditions in the past year. All building permits are being marked "void unless construction is started before the new zoning ordinance is made effective."

OFFICERS ELECTED**Ft. Wayne Sanitary Engineers Hold Annual Election**

The members of the Ft. Wayne Society of Sanitary Engineers, at their annual election of officers last week, named these men to hold the helm for the ensuing year:

President—Anton Haberstock.
Vice-President—John Rieg.

Treasurer—M. J. Lordier.

Recording Secretary—Albert Rolf.

Board of Directors

Harry Hattersley, Harry Beck, M. J. Lordier, John Tomkinson and E. F. Kronmiller.

Arbitration Committee

William J. Dell, Ed. Derheimer, C. C. Southern, Joe Tomkinson and Carl Sorenson.

EXPECTS BUILDING RECORD TO BE SHATTERED**Commissioner Dowdell Points With Pride to Hammond's 1927 Construction Activities**

With less than one month remaining until the end of the year, Charles Dowdell, Hammond building commissioner, says he is confident that the building total figures for 1927 will shatter all previous records and launch the city on a tremendous building program, starting early in 1928.

The number of building permits issued during the month of November fell below the total for November of 1926, but exceeded the figure for October of this year. The amount of building for which permits were issued in Hammond during the last month is \$434,150, which exceeded the month of October by almost \$90,000. However, for November, 1926, the figures totaled \$506,400.

The number of permits issued was 94, somewhat lower than the best previous month, which was March, when 156 applications passed through the commissioner's office. Of the November total, \$247,000 was spent on the construction of small dwellings, which may be taken as testimony to the stability of business in this district. An additional \$12,000 was spent in repairs on homes already constructed, while \$8,650 was devoted to the construction of garages adjacent to dwellings.

Building expended \$112,500 on property which will be used for business purposes, while the construction of one public building, St. Albert's Church, in Robertdale, amounted to \$54,000.

The present total for the year 1927 exceeds \$5,000,000, while the total for the year 1926 was \$6,776,977. However, Dowdell referred to four construction projects for which contracts are in the process of being let, and when the permits are applied for the total figure will be swelled by \$2,500,000. Dowdell is confident that the permits above mentioned will be applied for this month, and will raise the present total to the vicinity of \$8,000,000, thus establishing an all-time high mark for construction under way in one year in Hammond.

CONSTRUCTION A MOST IMPORTANT FACTOR TO PROSPERITY

BY THOMAS S. HOLDEN,
Vice Chairman of the Building Conditions Committee, New York Building Congress.

Construction activity has been the most important stabilizing element in American business this year.

To apprehend the full import of this statement it is well to consider certain basic economic facts. The national income is estimated to be around \$90,000,000,000. Of this amount a full quarter is produced by three big industries—agriculture, construction and automotive industry. Agriculture produces about \$12,000,000,000; construction about \$7,000,000,000; the manufacture of automobiles about \$4,500,000,000. The total of the three is about \$23,500,000,000. In addition to the enormous value of their combined products all three of these industries have a profound and far-reaching influence on every other line of business.

It is difficult to conceive of general prosperity in this country today if all three of these big industries were depressed. Yet the year 1927 has seen a measurable depression in two of them, agriculture and automobiles, while, however, a fair level of general prosperity has been maintained. Credit for this unusually satisfactory record may be laid to this year's stable construction volume, which will probably be within 2 per cent of last year's record total.

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ney Avenue. General contract awarded to George M. Risk, 4001 East Twenty-eighth Street. Frame.

BLOOMINGTON

Contracts Awarded

*High School Building: \$20,000.00, 1-sty., 50x56, located near Solsberry, Indiana, in Greene County, in Center and Beech Creek Townships. Archt., John L. Nichols, 204 South Indiana Avenue, Bloomington. Owner, Callahan H. Martindale, Cincinnati, Indiana (trustee of Center Township), and James W. Fuller, Solsberry, trustee of Beech Creek Township. General contract awarded to L. I. Walker, Linton, Indiana. Will start work soon. Brick, stone trim, concrete addition to steam heating plant, steel sash, composition built-up roof, steel trusses. Will contain a gymnasium and three classrooms.

EVANSVILLE

*Grade and High School Building (Colored): \$300,000.00, 2-sty. and bas., located on the corner of Lincoln Avenue and McCormack Avenue, Evansville. Archt., Fowler and Karges, 707 Furniture Bldg., Evansville. Mech. Engr., Lewis, Warren and Ronald, 1001 Realty Bldg., Evansville. Owner, Board of Education, M. S. Spears, business manager, Seventh and Vine Streets, Evansville. Plans in progress, will probably be ready for bids about January 15. Brick, reinforced con-

crete; steel, stone trim, steam heating plant, composition built-up roofing. Will contain 30 classrooms, gymnasium and auditorium.

Catholic School Building: \$100,000.00, 2-sty. and bas., 60x120, located on 7th street near Vine street, Evansville. Architect not selected. Owner, Assumption Catholic Church, Monsignor Francis P. Ryves, rector, 7th street, Evansville. Will probably mature soon, will select architect in January. Brick, reinforced concrete, stone trim. Will contain an auditorium and 8 classrooms.

*High School Building: \$100,000.00, 2-sty. and bas., 175x200, at Oakland City, Indiana. Archt., Harry E. Boyle and Company, 405 Furniture Bldg., Evansville. Owner, Board of Education, R. Walter Geise, president; J. W. Cockrum, secretary, Oakland City. Receiving new bids to 10 o'clock, Tuesday, January 24th. Brick, structural steel, reinforced concrete, stone trim, composition built-up roof, steam heating plant. Will contain gymnasium, auditorium, stage, 10 classrooms, science, library and agricultural rooms.

High School Building: \$60,000.00, 2-sty. and bas., 115x131, at McLeansboro, Illinois. Archt., Harry E. Boyle and Company, 405 Furniture Bldg., Evansville. Owner, Board of Education, McLeansboro. Plans in progress. Brick, reinforced concrete, steel, stone trim, composition built-up roof, steam heating plant. Will contain an auditorium, gymnasium, eight classrooms, domestic sci-

ence, agricultural study, manual training, library, commercial, physics, chemistry and lecture rooms.

*Hospital Unit (Children's): \$50,000.00, 1-sty. and bas., 47x231, located at Boehne Camp. Archt., Alfred E. Neucks, 604 Old State Bank Bldg., Evansville. Owner, Board of County Commissioners, Samuel Bell, Auditor, Court House, Evansville. Plans nearing completion, ready for bids soon. Brick, reinforced concrete, stone trim, composition built-up roof, brick and terrazzo floors, steel sash, steam heating plant.

Dance Pavilion and Restaurant: \$30,000.00, 1-sty., 32x82, "Colonial Inn," located six miles east of Terre Haute, Indiana. Archt., Fritz Anderson, 108 Upper Fourth Street, Evansville. Owner, Dr. C. H. Hartley, People's Savings Bank Bldg., Evansville. Plans in progress, will start work in January. Owner will build by day work and award all sub-contracts. Building will be leased to tenant. Brick, stone trim, tile roof, hardwood floor, vapor steam heating plant, metal lath.

Public School Buildings (Plumbing work): In nine school buildings in Evansville. Private plans. Owner, Board of Education, M. S. Spears, business manager, Seventh and Vine Streets, Evansville. Receiving bids for plumbing repairs at the Wheeler, Daniel Wertz, Stanley Hall, Campbell, Columbia, Emma Roach, Centennial, Henry Reis and Howard Roosa Schools.

*Church Building: \$35,000.00, 2-sty. and bas., 40x83, at Carmi, Illinois. Archt.,

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Edwin C. Berendes and associates, McCurdy, Bldg., Evansville. Owner, Emmanuel Evangelical Church, Rev. E. O. Habegger, pastor, Carmi. Plans in progress. Brick, limestone trim, Gothic design, 60-foot tower, folding partitions, steam heating plant, organ. Will contain an auditorium, Sunday school rooms, balcony, assembly room, stage, kitchen and pastor's study.

Contracts Awarded

Bank Building (Addition): \$110,000.00, adding one story and altering two others. Archts., Alfred E. Neucks, Old National Bank Bldg., Evansville. Owner, Old National Bank, A. F. Bader, building manager, Evansville. General contractor, M. J. Hoffman Construction Company, Furniture Bldg.; electrical wiring awarded to the Hollander Electric Company, both Evansville. Brick and stone, new roof, installation of new elevators, electrical lighting equipment, pumping system, and rebuilding storage vault in the basement.

***Church Building (Enlarging and alterations):** \$15,000.00, 1-sty. and bas., located at Seventh and Walnut streets, Evansville. Archt., Eli M. Stingle, Stringtown road, Rural Route 5, Evansville. Owner, Church of the Nazarene, the Rev. Ralph W. Hertenstein, pastor,

1016 Chandler street, Evansville. Plans completed, will start work soon. Owner builds by day work and awards all sub-contracts. Electrical wiring awarded to Althoff-Howard Company, 715 Main street; carpentry awarded to John H. Wilkins, Stringtown road; masonry awarded to C. R. Belole, Stringtown road; painting awarded to W. C. Wilson, 1129 Chandler street; plastering awarded to J. T. Herron, 1408 Cleveland avenue. Will award heating and plumbing contracts soon. Brick and stone front, stained glass windows, church auditorium to be 27x72 seating 500, folding partitions, balcony, 3 Sunday school rooms, choir loft, new slate roof, linoleum floor covering, steam heating plant.

Steel Mill Building: \$35,000.00, 1-sty., 90x600, located at Mary Street and Cleveland Avenues, Evansville. Private plans. Owner, International Steel and Iron Company, Cleveland and Edgar Streets, Evansville. Owner builds by day work and awards all sub-contracts. Concrete work awarded to M. J. Hoffman Construction Company, 402 Furniture Bldg., Evansville. Structural steel and concrete, corrugated roof, glass siding.

Evansville Building Permits

Residence: \$7,500.00, 1-sty. and bas., 30x30, located on College Park drive.

Private plans. Owner and builder, Anderson and Veach, 509 Upper 8th street. Brick veneer over frame.

Store Building: \$7,000.00, 1-sty. and bas., 35x55, on Lower Mount Vernon road. Private plans. Owner and builder, Luhning Lumber Company, Morton avenue and Division street. Frame.

Residence: \$6,500.00, 1-sty. and bas., 29x33, on Lombard avenue. Private plans. Owner and builder, Luhning Lumber Company, Morton avenue and Division street. Frame.

Residence: \$6,000.00, 1-sty. and bas., 28x34, on Oakfield road. Private plans. Owner, John Shafer, care of general contractor, Luhning Lumber Company, Morton avenue and Division street. Frame.

Residence: \$5,000.00, 1-sty. and bas., 28x32, on Dixie Highway. Private plans. Owner and builder, Luhning Lumber Company, Morton avenue and Division street. Brick veneer.

Residence: \$5,000.00, 1-sty. and bas., 24x40, at 1711 Williams street. Private plans. Owner, Frank Yellig, 1104 North Garvin street. General contract awarded to Alvin Underhill, 1500 John street. Frame.

Residence: \$5,000.00, 1-sty. and bas., 24x36, at 318 Henning avenue. Private plans. Owner, Henry Kratz, care of

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general contractor, Meredith and Kratz, 430 Fares avenue. Frame.

Residence: \$5,000.00, 1-sty. and bas., 26x40, on Lincoln avenue. Private plans. Owner and builder, Luhning Lumber Company, Morton avenue and Division street. Frame.

Residence: \$4,000.00, 1-sty. and bas., 22x44, on Covert avenue. Private plans. Owner and builder, Luhning Lumber Company, Morton avenue and Division street. Frame.

Residence: \$4,000.00, 1-sty. and bas., 24x32, on Lodge avenue. Private plans. Owner and builder, Wolfen West Side Lumber Company, St. Joseph avenue. Frame.

FORT WAYNE

Hotel and Theater Building: \$700,000.00, 6-sty. and bas., 145x175, on the northeast corner of Twelfth and Meridian Streets, Anderson, Indiana. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, company forming, care of architect. Preliminary plans in progress. Brick, reinforced concrete, structural steel, concrete frame, concrete floor and roof construction, steam heating plant, steel sash, metal lath, tile baths, elevators.

Fort Wayne Building Permits

Garage and Service Station: \$5,000.00, 1-sty., at 1736 Wells street. Private plans. Owner and builder, W. O. Chaney, 1730 Sinclair street. Brick.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 815 West State street. Private plans. Owner and builder, Jackson and Barrett, 306 Bass Block. Frame.

Residence and Garage: \$9,000.00, 2-sty. and bas., at 4603 Calhoun street. Private plans. Owner and builder, Everett A. Hartung, 713 First National Bank Bldg. Frame.

Residence and Garage: \$8,000.00, 1-sty. and bas., at 902 Prange avenue. Private plans. Owner and builder, Everett A. Hartung, 713 First National Bank Bldg. Frame.

Residence and Garage: \$6,000.00, 1-sty. and bas., at 2121 Curdes street. Private plans. Owner and builder, Everett A. Hartung, 713 First National Bank Bldg. Frame.

Residence and Garage: \$4,800.00, 2-sty. and bas., at 2930 Alexander avenue. Private plans. Owner and builder, Bobilya Realty Company, 411 Peoples Trust Bldg. Frame.

Residences and Garages (3): \$3,000.00 each, located at 1805-1809 and 1813 on Third avenue. Private plans. Owner and builder, Ralph Dunn, 417 Greenlawn avenue. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., at 921 Pemberton drive. Private plans. Owner and builder, J. S. Peddicord, 1815 Edgewater street. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., 22x26, at 2206 Eby Avenue. Private plans. Owner, Gunder Agency, 824 Clinton Street. General contract awarded to V. E. Nicodemus, 4414 Tacoma Avenue. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., 24x24, at 2144 Dodge Street. Private plans. Owner, Harold Schwartz, 317 East Lewis Street. General contract awarded to Bosserman Brothers, 2723 Central Drive. Frame.

Residence and Garage: \$10,000.00, 2-sty. and bas., 30x35, at 4647 Old Mill Road. Private plans. Owner and builder, Fred Cron, 4017 Indiana Avenue. Brick and stucco.

FRANKFORT

Grade School Building: \$200,000.00, 2-sty. and bas., 115x180, Second Ward District, on Third Street, between South and Wabash Streets, Frankfort. Archt., Rodney W. Leonard, 309 People's Life Bldg., Frankfort. Owner, Board of Education, Dr. Claire Fulham, president; Cliff Crawford, secretary; Frank Isgrigg, treasurer; J. W. Stott, superintendent, Library Bldg., Frankfort. Preliminary plans in progress. Brick, reinforced concrete, structural steel, stone trim, composition built-up roof, terrazzo floors and stairs, steel sash, metal and wood lath, split heating system.

City Hall and Fire Station (Remodel):

(Continued on Page 17)

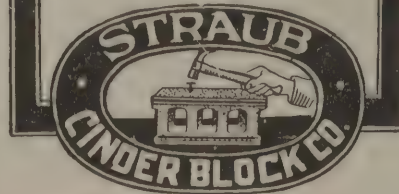


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\$15,000.00, 2-sty. and bas. at Clinton and Columbia Streets, Frankfort. Archt., Rodney W. Leonard, 309 People's Life Bldg., Frankfort. Owner, City of Frankfort, Dorsey Norris, city clerk, City Hall, Frankfort. Plans in progress, will probably receive bids about March 1st. Brick, structural steel. Will include fire station on first floor and council chambers and firemen's dormitory on second.

Hammond Building Permits

Residence and Garage: \$5,000.00, 1-sty., 5 rooms, 26x37, at 704 Molesberger Place. Private plans. Owner and builder, A. F. Morley, Hammond. Frame.

Residence and Garage: \$4,000.00, 1-sty., 5 rooms, 24x37, at 1837 Jackson Street. Private plans. Owner and builder, H. P. Chandler, Hammond. Frame.

Residence and Garage: \$4,000.00, 1-sty., 5 rooms, 24x37, at 1766 School Street. Private plans. Owner and builder, Easley and Schlessenger, Hammond. Brick veneer.

Residence and Garage: \$4,000.00, 1-sty., 5 rooms, 24x37, at 1761 School Street. Private plans. Owner and builder, Easley and Schlessenger, Hammond. Brick veneer.

Residence and Garage: \$3,500.00, 1-sty., 5 rooms, 24x37, at 1484 Delaware Street. Private plans. Owner and builder, Carl Anderson & Company, Hammond. Frame.

Residence and Garage: \$3,500.00, 1-sty., 5 rooms, 24x37, at 1856 Jefferson

Street. Private plans. Owner and builder, Louis Roe, Hammond. Frame.

Residence and Garage: \$3,500.00, 1-sty., 5 rooms, 24x45, at 1606 Magoun Street. Private plans. Owner and builder, H. E. Throop, Hammond. Frame.

Residence and Garage: \$8,000.00, 1½-sty. and bas., 6 rooms on Forest Avenue. Private plans. Owner and builder, Koch and Dysart, Hammond. Stone exterior.

Residence and Garage: \$8,000.00, 1½-sty. and bas., 6 rooms, on Forest Avenue. Private plans. Owner, Charles Delaney, Hammond. General contractor, M. R. Hamilton, Hammond. Stone veneer.

HUNTINGTON

Creamery Building (Addition): \$10,000.00, 1-sty., 30x75, at Huntington. Archt., Robert W. Stevens, Citizens' State Bank Bldg., Huntington. Owner, Clover Leaf Creamery Company, E. L. Martin, president, Huntington. Plans completed, will take bids soon. Concrete construction, composition built-up roof, steel sash, cooler insulation.

Contracts Awarded

Residence and Garage: \$10,000.00, 2-sty. and bas., 25x45, located on Jefferson Street, Huntington. Archt., Robert W. Stevens, Citizens' State Bank Bldg., Huntington. Owner, Henry Hoch, care of Huntington Chemical Company, Huntington. General contract awarded to Scheer and Lee, Huntington. Brick veneer over frame, asphalt shingle roof,

furnace heating plant, tile baths, hardwood floors.

KOKOMO

***Courthouse and War Memorial:** \$500,000.00, 3-sty. and bas., 100x150, on the Public Square, Kokomo. Associate architects, Oscar Cook, 622 Armstrong Bldg., Kokomo, and Walter Scholer, 301 Painters' and Decorators' Bldg., Lafayette. Owner, Howard County Board of Commissioners, Orville Butcher, auditor, Courthouse, Kokomo. Advisory committee, George Landon, Otis Gerhart and Mack Wilson, Courthouse, Kokomo. Plans are being revised, due to the Indiana State Tax Board cutting bond issue to \$540,000.00. The low bidder on the general contract was English Brothers, Champaign, Illinois. Stone exterior, granite base.

***High and Grade School Building (Additions and alterations):** 2-sty. and bas. at La Fontaine, Indiana, Liberty Township, Wabash County. Archt., Maurice Rosenbush, 1125 Buckeye Street, Kokomo. Mech. Eng., Bevington Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Homer Stephens, trustee, La Fontaine. Receiving bids to 11 a. m., Saturday, December 17. Brick, structural steel, reinforced concrete, Indiana limestone trim, composition built-up roof, steam heat.

LAFAYETTE

Residence (Colonial bungalow): \$9,000.00, 1-sty. and bas. Archt., Frank
(Continued on Page 19)

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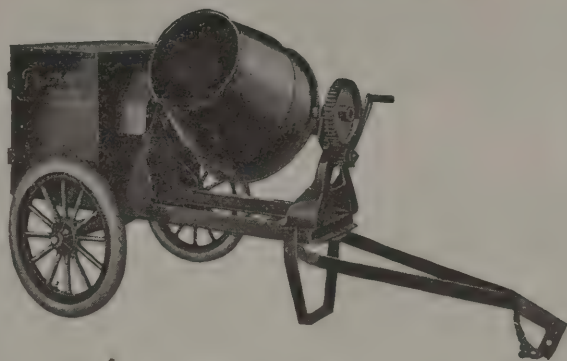
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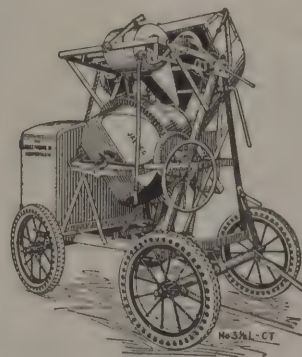
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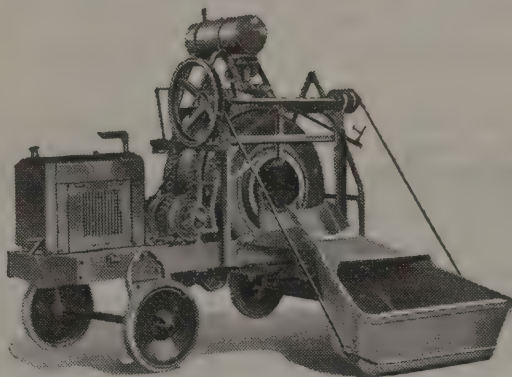
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P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Vincent Mulhaupt, Lafayette. Plans nearing completion, ready for bids about January 1st. Frame, asphalt shingle roof, hot air heating plant, hardwood floors, metal trim, plumbing and electrical work.

Filling Station: \$7,500.00, 1-sty., 20x20, at the southwest corner of Third and South Streets, Lafayette. Archt., H. C. Callender, Greencastle, Ind. Owner, High Point Oil Company, E. B. Taylor, manager, Greencastle. Plans in progress, will be ready for bids about January 1. Stucco over hollow tile walls, concrete floor and driveways, tile roof, steel sash.

Contracts Awarded

*Factory Building: \$15,000.00, 1-sty., 80x100, located on Wallace Avenue and Belt Railway, Lafayette. Private plans. Owner, Farfield Manufacturing Co., C. L. Ross, president, Wallace Avenue and Belt Railway, Lafayette. General contract awarded to Anderson and Ulrey, 109 South 28th Street, Lafayette. Brick, reinforced concrete, steel, steel frame, corrugated roof, steel sash, concrete floors, steam heat.

Lodge Building (Alterations): \$10,000.00, 2-sty. at 6th and Columbia Streets, Lafayette. Archt., Walter Scholer, 301 Painters' and Decorators' Bldg., Lafayette. Owner, Lafayette Aerie No. 347, Fraternal Order of Eagles, Earl Carpenter, 1718 Morton Street, on building committee. General contract awarded to Anderson & Ulrey, 109 South 28th St. Will award sub-contracts soon. Interior remodeling, new roof, composition built-up, painting and decorating.

Sheet Metal Shop (Remodeling office): 1-sty. at 1627 Main Street. Archt., Frank

P. Riedel, 825 Lafayette Life Bldg., Lafayette. Owner, Snyder and Lehnen, 1627 Main Street. General contract awarded to Anderson and Ulrey, 109 South 28th Street. New front, copper set fronts, plate glass.

*Public Rest Room (Remodeling): \$6,000.00, Tippecanoe County Courthouse, Lafayette. Archt., Frank P. Riedel, 821 Lafayette Life Bldg., Lafayette. Owner, Board of County Commissioners, Cora M. Davis, auditor, Courthouse, Lafayette. General contract awarded to Layne-Pyke-Werkhoff Company, 215 North 10th Street, Lafayette. New plumbing, fixtures, heating, tile floors, marble wainscoting, stalls, electrical wiring, electrical fixtures, decorating.

MADISON

*High School Building: \$150,000.00, 2-sty. and bas. at Madison, Indiana. Archt., Henkel and Hanson, 108 Heinemann Bldg., Connersville. Mech. Engr., Bevington and Williams, Inc., 1139 K. of P. Bldg., Indianapolis. Owner, Madison High School Realty Company, J. Edward Reed, president; John W. Tevis, secretary-treasurer; William A. Gutzwiller, Batesville. Owner receiving bids at 1 p. m., Thursday, December 22, for the heating, ventilating, plumbing and sewerage and electric wiring, complete. Brick, hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, direct-indirect steam heating system. Additional bidders not included in our previous listings, on plumbing and heating, Joseph Steele, Seymour; J. J. Barnhart, Wilkinson and Neale and Stoll, Connersville. On electrical wiring, Glore and Glass, 622 People's Bank Bldg., Indianapolis.

SOUTH BEND

Contracts Awarded

*Office Building (Six-story addition): \$200,000.00, "Sherland Building," on the northeast corner of Michigan Street and Jefferson Boulevard, South Bend. Associate Architects, Ernest W. Young, 807 Sherland Bldg., South Bend, and Loewenberg & Loewenberg, 111 West Monroe Street, Chicago, Illinois. Owner, Sherland Building Company, William Happ, 224 Sherland Bldg., South Bend. General contractor, H. G. Christman Company, 306 South Notre Dame Avenue; plumbing awarded to W. H. Burke, 301 East Jefferson Street; electrical wiring awarded to Colip Brothers, 114 West Wayne Street, all South Bend. Brick, stone trim, reinforced concrete, structural steel, elevators, new insulated smokestack.

South Bend Building Permits

Residence and Garage: \$10,000.00, 2-sty. and bas., at 930 East Bowman avenue. Private plans. Owner and builder, G. C. Vary, 1001 East Donald avenue. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., at 830 Thirty-first street. Private plans. Owner and builder, W. D. Headdy, 830 Thirty-first street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., at 334 Tonti street. Private plans. Owner and builder, J. H. Wiekamp, 533 Webster street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 1717 Caroline street. Private plans. Owner and builder, H. D. Bowles, 1737 Caroline street. Frame.

Store Building: \$4,000.00, 1-sty. and bas., at 1311 South Michigan street.

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Private plans. Owner and builder, Smoger Lumber Company, 407 Laurel street.

Residences and Garages (2) \$3,200.00 each, 1-sty. and bas., at 428 and 444 South Camden street. Private plans. Owner and builder, George Swiatowy, 2051 Lincolnway, west. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., at 1706 East Bowman avenue. Private plans. Owner and builder, C. Herbster, 1121 Allen street. Frame.

Residence and Garage: \$3,000.00, 1-sty. and bas., at 1400 North O'Brien street. Private plans. Owner and builder, William Schrader, 1400 North O'Brien street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., 30x30, at 701 Thirty-second street. Private plans. Owner and builder, R. Wysong, 735 East Ewing Street. Frame.

Residence and Garage: \$4,500.00, 2-sty. and bas., 24x27, at 1207 East Altgeld Street. Private plans. Owner and builder, B. S. Daughtery, 1207 East Altgeld Street. Frame.

Residence and Garage: \$5,000.00, 2-sty. and bas., 24x26, at 1613 Hildreth Street. Private plans. Owner, Mrs. A. B. Irwin, 833 Thirty-first Street. General contract awarded to Eric Johnson, 1026 Belleview Avenue. Brick and frame.

Residence and Garage: \$4,500.00, 1-sty. and bas., 26x38, at 1034 Harriet Street. Private plans. Owner, Mr. Grossnickle, care of general contractor, Eric Johnson, 1026 Belleview Avenue. Frame.

Residence and Garage: \$10,000.00, 2-sty. and bas., 27x35, on East Eckman Street. Private plans. Owner, M. E. Kile, 817 Twenty-ninth Street. General contract awarded to Joseph R. Good, 1118 Woodward Avenue. Frame.

Store Building: \$5,000.00, 1-sty., 20x75, at 1917 Lincoln Way, west. Private plans. Owner and builder, Smoger Lumber Company, 409 South Laurel Street. Brick.

Residence and Garage: \$12,000.00, 1-sty. and bas., 28x40, on corner of Esther and Madison Streets. Private plans. Owner and builder, Eric Johnson, 1026 Belleview Avenue. Brick veneer over frame.

Sealed Proposals

SCHOOL BUILDING

NOTICE TO CONTRACTORS

NOTICE is hereby given that the Madison High School Realty Company, a corporation of the city of Madison, Jefferson county, Indiana, will receive sealed bids at the Brown Memorial Gymnasium, 120 South Broadway street, city of Madison, Indiana, up to 1 o'clock p. m. of Thursday, December 22nd, 1927, for the furnishing of all materials and the performing of all labor for the heating, ventilating, plumbing and sewerage, and electric wiring, complete, for a new two-story and basement high school building, located at the southeast corner of Broadway and First streets, in the said city of Madison, Indiana.

Such work will be under and according to plans and specifications heretofore approved by and now on file in the office of the State Board of Accounts of the state of Indiana, and in the office of the undersigned corporation, and in the office of Henkel & Hanson, architects, at Connersville, Indiana.

Copies of heating and ventilating, plumbing and sewerage, and electric wiring plans and specifications, will be furnished to reliable contractors applying for same from the office of the Engineers, Bevington & Williams, 1139 K. of P. Building, Indianapolis, Indiana, on deposit of the sum of twenty-five dollars (\$25.00), such deposit to be held in escrow for the return of said plans and specifications to the Engineers, and the filing of a bona fide bid on the date above mentioned. When contractors comply with the above rules, the amount of their deposit will be refunded to them in full.

The contract for the general construction has already been let.

All bids shall be made and submitted on Form 96 bidding blanks, and delivered in a sealed envelope marked "PROPOSAL," and bearing the title of the work and the name of the bidder. Proposals may be submitted singly, or in any combination of the above branches of work.

Each bid shall be accompanied by a certified check upon a solvent bank, made payable to the undersigned corporation, in the amount of not less than two per cent (2%) of the total amount of the bid, tendered as a guarantee that the

bidder will, if awarded the contract, enter into a bona fide agreement with said undersigned corporation for a contract, and furnish sufficient bond equal to one hundred per cent (100%) of the contract price, satisfactory to the Board of Directors of said corporation.

If for any reason the bidder shall fail to enter into proper agreement or fail to execute a proper bond within ten days after notification of acceptance of his bid, the full amount of the certified check shall be retained by the undersigned corporation as liquidated damages. The estimated cost of the Heating, Ventilating, Plumbing, Sewage and Electric Wiring is \$30,000.

The undersigned corporation reserves the right to reject any and all bids, and waive any defects or informality, if deemed in the interest of said corporation. When the contract is let, checks of unsuccessful bidders will be returned to them.

Bidders in submitting their bids shall submit same as follows:

- No. 1. Heating and Ventilating.
- No. 2. Plumbing and Sewerage.
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Signed and dated at Madison, Indiana, this 28th day of November, 1927.

MADISON HIGH SCHOOL REALTY COMPANY.

By J. Edward Reed, President.

Attest: John W. Tevis, Secretary-Treasurer.

Henkel & Hanson, Architects, Connersville, Indiana.

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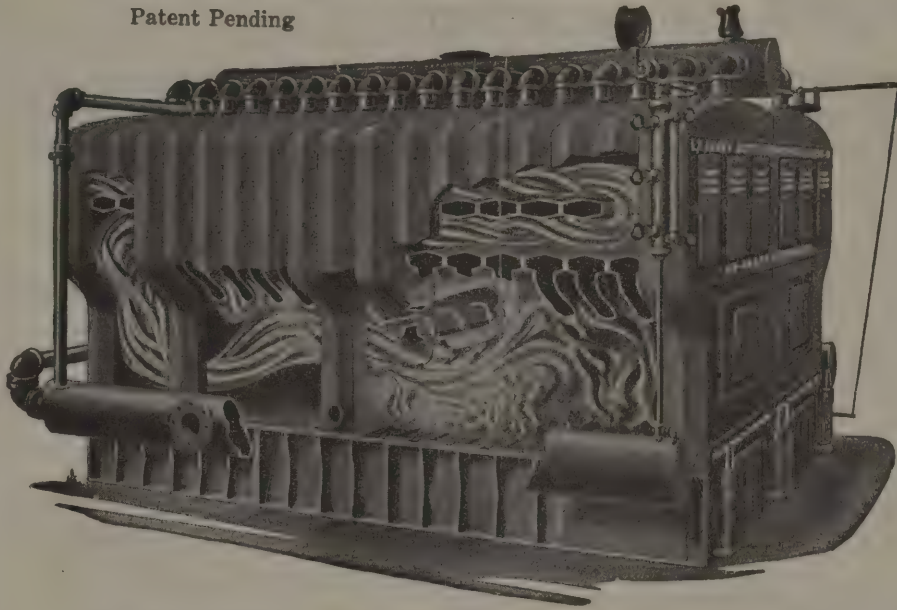
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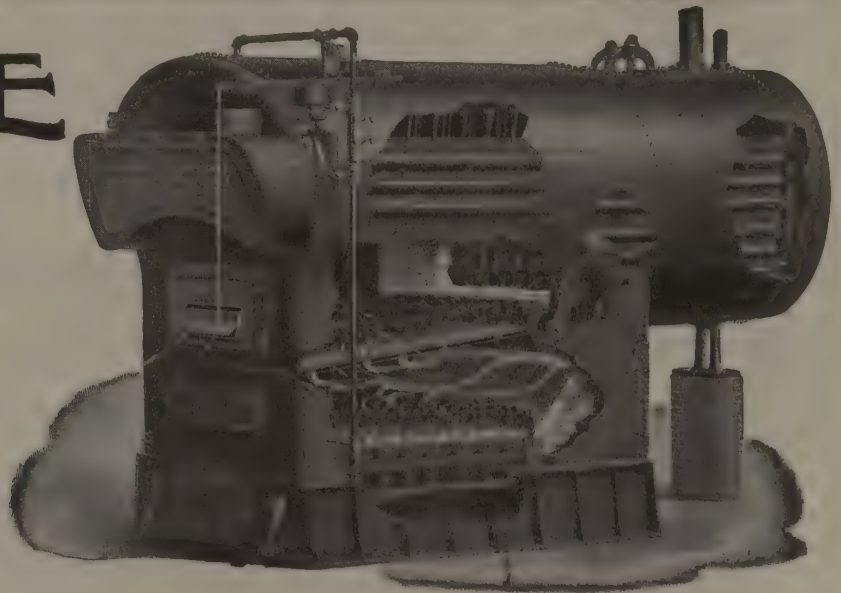
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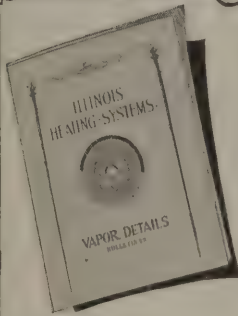
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Bulletin 22
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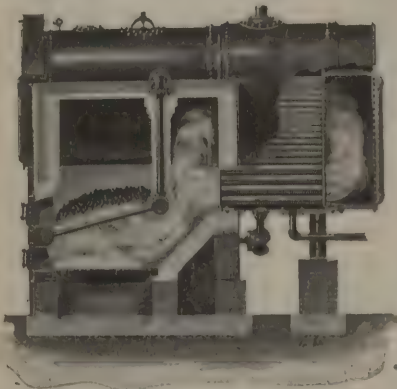
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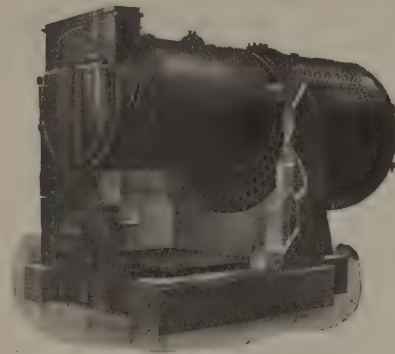
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INDIANA CONSTRUCTION RECORDER

Merry
Christmas

Indianapolis, Ind., December 24, 1927
Vol. 9—No. 39

20c Per Copy

Merry
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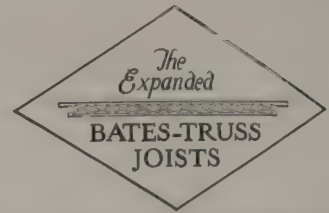
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FOR
SUPPLYMAN
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VOL. IX

INDIANAPOLIS, INDIANA, DECEMBER 24, 1927

No. 39

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Hospital Building:** \$1,000,000.00, 16-stys. and bas., with a 225-foot frontage on Capitol avenue between 16th and 17th streets, Indianapolis. Archt., D. A. Bohlen and Son, 1001 Majestic Bldg., Indianapolis. Owner, Methodist Hospital Trustees, Arthur Brown, chairman; Arthur R. Baxter, vice-chairman; Dr. J. W. McFall, secretary; J. M. Dalrymple, treasurer; Dr. George M. Smith, superintendent, 1604 North Capitol avenue, Indianapolis. Plans in progress. Fire-proof construction, steel skeleton frame with reinforced concrete floor slab and roof, stone trim, metal interior trim, metal windows and sash, automatic elevators, automatic conveyors and dumb-waiters, electrical equipment. Will contain 400 private rooms, solarium, surgeries, diet kitchen, laboratories, preparation, plaster and treatment rooms.

***Auditorium:** \$200,000.00, at Arsenal Technical High School, 1500 East Michigan streets. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indianapolis. Mech. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, Ure M. Frazer, Business Director, Old Library Bldg., Indianapolis. Plans in

progress. Brick, structural steel and concrete.

Riding Academy: \$100,000.00, 2-sty., 180x200, located on 60th street near Kessler boulevard, Indianapolis. Archt., Thornton and Rodecker, 658 Fairfield avenue, Indianapolis. Owner, Indianapolis Horse Riding Association, care of Donald N. Test, 42 West 43rd street, Indianapolis. Plans in progress. Brick, structural steel, hollow tile, Indiana limestone trim, plumbing, electrical wiring, steam heat. Will contain a tank bark arena, 100x180; lounge room, showers, locker and rest room and stalls for 75 horses.

Telephone Building: 2-sty. and bas., 50x80, at Bloomington, Indiana. Archt., W. J. Weesner, 256 North Meridian street, Indianapolis. Owner, Indiana Bell Telephone Company, C. H. Rottger, president, 256 North Meridian street, Indianapolis. Plans in progress. Ready for bids in early spring, 1928. Brick, reinforced concrete, stone trim, composition built-up roof, steel sash, steam heating plant, concrete floors.

***Church and Sunday School (addition):** \$60,000.00, 2-sty. and bas., 64x95, located on the northeast corner of Tenth and Oakland streets, Indianapolis. Archt., William H. Garns and Son, 1216 Fletcher Savings and Trust Bldg., Indianapolis. Owner, First Reformed Church Congregation, Rev. Carl Russum, pastor, 1007 North Oakland street. Plans nearing completion, ready for bids about Janu-

ary 15th. Brick, hollow tile, stone trim, steam heating system, organ, art glass, composition built-up roof, wood floors.

***Church and Sunday School Building:** \$40,000.00, 1-sty. and bas., 80x100, near West Point, Indiana, Tippecanoe county. Archt., William H. Garns & Son, 1216 Fletcher Savings and Trust Bldg., Indianapolis. Owner, Jackson Heights Methodist Episcopal Church congregation, Rev. C. C. Pearce, pastor, West Point, Indiana. Plans nearing completion; ready for bids about January 15th. Brick veneer over frame, stone trim, asphalt shingle roof, steam heating plant, pine doors, art glass, wood trusses.

Garage, Office Room and Factory Building: \$22,500.00, 1sty., 61x132, located at 1325 North Capitol avenue. Archt., Mothershead and Fitton, Inc., 542 North Meridian street, Indianapolis. Owner and builder, Mothershead and Fitton, Inc. Permit issued, will start work at once. Brick construction.

Contracts Awarded

***Hotel Building (126 guest rooms):** 8-sty. and bas., 70x77, at the southeast corner of Market street and Capitol avenue, Indianapolis. Archt., William Earl Russ, Meridian Life Bldg., Indianapolis. Owner, William E. Bayfield, Hotel Majestic, Chicago, Illinois. Entire general contract awarded to William J. Jungclaus Company, 825 Massachusetts ave-

(Continued on Page 7)

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nue, Indianapolis. Fireproof construction, reinforced concrete skeleton, stone first and second story, then brick. Fifty per cent of rooms with baths, all with toilets.

Indianapolis Building Permits

Salesroom and Garage: \$7,500.00, 1-sty. and bas., 40x113, located at 1910 East Washington Street. Private plans. Owner and builder, Albert E. Glidden, 2439 Talbott Avenue. Brick construction.

Residence and Garage: \$7,000.00, 2-sty. and bas., 30x35, located at 5227 N. Capitol Avenue. Private plans. Owner and builder, William Low Rice, 600 State Life Bldg. Brick veneer over frame.

Double Residence and Garage: \$3,000.00, 1-sty. and bas., 24x54, located at 3514 East 30th Street. Private plans. Owner, Nora B. Seibel, 1629 Draper Street. General contract awarded to Frank J. Seibel, 1629 Draper Street. Frame.

Residence and Garage: \$3,200.00, 1-sty. and bas., 24x34, at 1515 North Colorado street. Private plans. Owner and builder, C. Paschal, 848 North Keystone avenue. Frame.

Double Residence and Garage: \$3,000.00, 1-sty. and bas., 28x44, at 845-47 South Tremont street. Private plans. Owner, G. E. Kemper, 604 Main street, Beech Grove. General contract awarded to Allen and Wilder, 408 West Auburn street, Beech Grove. Frame.

Double Residence and Garage: \$3,000.00, 1-sty. and bas., 24x48, at 1805

Gimber street. Private plans. Owner, James Benson, 1700 Gimber street. General contract awarded to William F. Dausch, 1731 Gimber street. Frame.

CRAWFORDSVILLE

***Hospital Building:** \$100,000.00, 4-sty. and bas., 37x120, (50 beds), at Crawfordsville. Archt., Boswell and Beeson, 220 Ben Hur Bldg., Crawfordsville. Owner, Montgomery County Hospital Association, Shirl Herr, president, care of Bert E. May, auditor, Court House, Crawfordsville. Receiving bids to 10 o'clock a. m. Tuesday, February 7th. Brick, hollow tile, bar joists, terrazzo and wood floors, linoleum floors, metal interior trim, stone trim, asbestos and slate roof, vapor steam heating system, electrical fixtures, plumbing.

CROWN POINT

High School Building (Addition): \$35,000.00, 1-sty. and bas., 25x76, at East Gary, Indiana. Archt., Nat L. Smith, Meeker Bldg., Crown Point, Indiana. Owner, East Gary School Board, Seigle H. Lee, secretary, East Gary. Plans in progress, ready in January for bids. Brick, stone trim, steel sash, oak trim, maple floors, addition to steam heating plant, electrical work, plumbing. Will contain 4 rooms.

School Building (Addition of 2 rooms): \$15,000.00, 1-sty. and bas., 32x68 at "Columbus School," East Gary, Indiana. Archt., Nat L. Smith, Meeker Bldg., Crown Point, Indiana. Owner, East Gary School Board, Seigle H. Lee, secretary,

East Gary. Receiving bids. Brick, steel, built-in wardrobes, extension to steam heating plant, yellow pine trim and maple floors.

City Hall Building (Addition): \$10,000.00, 2-sty. and bas., at Crown Point, Indiana. Archt., Nat L. Smith, Meeker Bldg., Crown Point. Owner, City of Crown Point, Mayor, Edward C. Glover, City Clerk, Luther Rudolph, City Hall, Crown Point. Plans in progress, ready for bids in January. Brick construction, reinforced concrete floors, new steam heating plant, electrical work.

EVANSVILLE

***Hotel Building (40 Rooms):** \$60,000.00, 3-sty. and bas., 50x105, located at Fourth and Washington street, Cannelton, Indiana. Archt., Alfred E. Neucks, 604 Old State Bank Bldg., Evansville. Owner, company to be incorporated, care of E. F. Clemmens, president of Cannelton Chamber of Commerce, Cannelton. Plans completed, ready for bids soon. Brick, reinforced concrete and stone, steam heating plant. Will include 40 hotel rooms, lobby, reception rooms, offices, billiard room, laundry and boiler room.

***Garage and Warehouse:** \$20,000.00, 1-sty., 70x150, at Water and Division Streets. Archt., Frank J. Schlotter, 113½ Upper Fourth Street, Evansville. Owner, Board of Trustees, Water Works Department, John C. Males, Secretary, City Hall, Evansville. Plans completed, ready for bids soon. Brick and concrete,

(Continued on Page 13)

Phone Main 3070

100 Virginia Ave.

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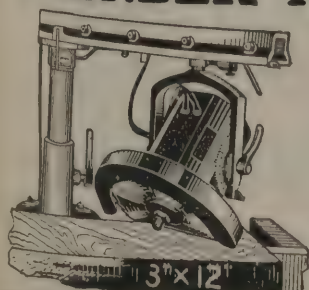
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DRAFTSMEN AT INDIANAPOLIS PUT ON A CHRISTMAS PARTY

Occasion Marks Annual Meeting of Architectural Club

The other day Dick Miller, newly-elected president of the Chamber of Commerce, Indianapolis, encouraged organization activities. He said he was aware of the argument advanced that communities were over organized, were clubbed to death, but, countered he, take away organizations and where would we all be, especially since the close of the great war when the country was suffering from shock and everything was drifting in a state of chaos.

Organizations, he said, possess the equation of personal contact, a feature that is not to be discounted, it creates the condition of man to man relationship, builds acquaintances, affords interchange of ideas and serves as mental recreation, gets one out of his rut and relieves reasoning in a circle.

There are many tangible evidences that Mr. Miller is correct, but none more clearly affords proof than the Indianapolis Architectural Club, whose membership consists of the draftsmen from the local architects' offices. This club has been in existence for several years and has shown steady growth and progress, to create a fellowship amongst the younger architectural enthusiasts that a few years back was unknown.

No greater demonstration was needed to depict that the club is up and doing than the annual meeting at the Propylaeum, Fourteenth and Delaware streets, Indianapolis, where twenty-eight draftsmen, architects and guests gathered for an evening dinner and business session. It surely was a merry occasion though

enough seriousness was injected to add much tone to the affair.

The dinner period was enlivened by musical selections and entertainment by Lillian May Hueslein, assisted by Miss Glass. Community singing also featured and while possibly not much could be said for the singing, still, the boys made a joyful sound and everyone had a good time.

The presiding officer, John Sohn, had a task on his hands keeping the fellows in their chairs as everyone present, at one time or another, became inspired with the idea to express himself on the subject of what the club had done for him, was doing for others and for the future architectural profession as a whole.

Three copies of "The Study of Architecture," presented by Arthur Bohn, architect, were put up for drawing and were won by Alex Sangernebo, G. A. De-long and Max Winchel, all of whom turned their prizes back to the club for the starting of a club library.

Particularly impressive was a ceremony put on for Architect Arthur Bohn, one of the long established architects of the city who has shown a decided interest in the Architectural Club and its members. Taken completely by surprise, he was called forward, lights were dimmed and, after recounting the efforts he had put forth in the interest of the club, he was presented with a handsome testimonial by George Caleb Wright. The gift, reproduced on page 11, this issue, done in black and white, was designed and executed by Leslie Ayres.

The evening's program concluded with the annual election of officers resulting in the naming of these men: John G. Sohn, president; Joseph Small, vice-president; Kenneth Williams, secretary; Raymond R. Springman, treasurer.

ON ARCHITECTS' ADVERTISING

As Others View It

From "The Charette" we learn that the Pittsburgh Chapter A. I. A. have raised a fund and are taking definite steps to spread the gospel of architecture through the daily papers of that city.

"The practicability of advertising a trade or a profession as a whole has been demonstrated by the success of campaigns such as those sponsored by the National Terra Cotta Society, the Copper and Brass Research Association, the White Pine Association, and the Indiana Limestone Association, to mention only a few of the largest and most notable.

If the various building and material trades have found collective advertising valuable, why should not architecture find the same means of informing and educating the public equally valuable? Surely no profession is so little known and so little appreciated by the layman. To begin with, it enjoys the unenviable distinction of being the only profession whose name the general public habitually mispronounces. The prospective client begins by mispronouncing architecture, and ends by misunderstanding the aims and objects of its practitioners.

It is unnecessary to waste space with other recitals of the doleful facts that we are all familiar with; that on only a small percentage of construction projects are architects employed; that architects are classed as unnecessary luxuries by a certain percentage of owners; that the word "architect" is associated in the minds of many business men with the idea of a visionary artist with a flowing tie and no horse sense; and all the other misconceptions and misunderstandings that have plagued us for years. No architect in his sober mind

(Continued on Page 12)

INSURANCE AT COST

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A Contractors Company

ASSETS	December 31	SURPLUS
\$23,202.96	1915	\$7,325.25
\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

This Is YOUR Company



TO ARTHUR BOHN
 Because of your service to the community which is exemplified in the buildings which you have designed Because of your contribution to the profession of architecture which has its expression in the high place which you hold in the regard of your fellow craftsmen Because by example and by giving generously of your interest you are a constant encouragement to the student architects whom you choose to call brother draftsmen It is our pleasure to give this evidence of our appreciation and our affection
 Indianapolis Architectural Club

AN EVIDENCE OF APPRECIATION

This is a reproduction of the testimonial presented by the Indianapolis Architectural Club to Architect Arthur Bohn of that city as a token of appreciation of the interest he has shown toward the club and the draftsmen who comprise its membership.

(Continued From Page 9.)

can deny that the education of the public is a vital necessity of the profession, if the individual architect is to be of the maximum degree of usefulness to his community.

We cannot blame the public for an ignorance that we have taken no pains to dispell. If we believe that a building designed by a competent architect is worth more in dollars and cents than one erected without an architect, why not say so and give the reasons? If we believe and can prove that an architect can save the amount of his commission to the owner on every job, why keep this interesting information to ourselves? In other words, why not advertise?

This is what Mr. Roger Allen, speaking out of turn, has to say in The Bulletin of The Architectural Club of Grand Rapids.

A NEW ECONOMICAL WAY TO BUY BUILDING

The Quantity Survey Again

An economical purchase is the result of positively knowing why, how and what to buy. To replace the wasteful and uncertain methods of buying building, which do not assure the buyer quantity, quality nor economical price, there has developed during the past fifteen years a new and efficient service. The buyer may now receive a positive record of his purchase, showing the exact quantity and quality of materials and workmanship, in uniform units of measurement. With the aid of this record the buyer can determine the exact cost of his purchase based on the unit prices bid for the work by contractors. This system gives the buyer absolute assurance without having to take the word of anyone for the fairness, accuracy and economy of his purchase. The record or instrument of purchase, known as a construction survey, shows the exact quantity and quality of materials and labor required to erect the building.

Construction surveys are now recommended by many architects and builders because they help them to give the

buyer better service at a cheaper price. The construction survey is a measurement and tabulation prepared from the architect's plans and specifications just before the drawings are submitted to contractors for bids. This survey accompanies the plans and specifications and forms an exact basis for the contractor's bids without possible variation or misinterpretation, which always reflect to the disadvantage of the buyer because it is only reasonable for contractors to protect themselves against possible loss. It always costs a good deal of money not to state or know the facts, whether one is buying a suit or a building.

The buyer is then in position to use the facts merely by having the architect or engineer provide a professional construction survey with the plans and specifications. The cost of the survey is known to the buyer in advance and it may be included in the contract of the builder. Therefore it need not be a burden of expense to the buyer any more than under the old system. In fact it costs less than before, because it does not involve a wasteful duplication of surveys. Under the old system, a survey of some sort is prepared by each contractor, sub-contractor and dealer bidding on the work. However, the buyer does not receive the direct benefit of these surveys.

The cost of a professional survey is only paid for once, whereas under the old system the expense of surveying is as manifold as there are contractors, sub-contractors and dealers bidding on the materials and labor required for the building. Under the new system there is only one professional survey prepared to serve all purposes of the owner, architect, contractor, sub-contractors and dealers regardless of the number of bidders on the work. This means the elimination of one or two hundred surveys on the work. This means the elimination of one or two hundred surveys on jobs of any importance, which is unquestionably a great saving to the buyer.

Just as land surveyors assure a correct purchase of property through their

survey, the construction surveyor likewise assures the buyer on the correct purchase of construction in every respect. The saving derived through using a professional survey will safely average as high as 10% plus the increased value of materials and workmanship, which are added to the life of your building by stating and knowing the facts concerning one's purchase.

Numerous cities are benefiting through quantity survey bureaus, institutions that eliminate duplication of effort, should cut costs considerably, speed up estimating and assure correct, uniform bases upon which contractors could base their bids. Quantity surveys have been used here and there in Indiana, but not intensively, and it might be a good proposition for some of the various interests associations to go into and see what could be done in that direction.

CARPENTER-CONTRACTORS ASSOCIATION OF FT. WAYNE HOLDS ANNUAL MEETING

W. G. Harrod Named President

Members of the Carpenter-Contractors Association of Fort Wayne held an enthusiastic annual meeting the past week at which there was a large attendance. Varied topics covering current conditions, the outlook for next season and the need for strong organization effort were discussed at length, arousing keen and sustained interest.

There was that cheery Christmas season atmosphere to the annual dinner session conducive to the development of much merriment.

The annual election resulted as follows: president, W. G. Harrod; vice-president, Carl Schinnerer; treasurer, James McMullen; secretary, G. W. Schack; board of directors, George Irmischer, Theodore Buesching, V. E. Nicodemus, Fred Grote, Harry Offutt who will act in conjunction with the aforesaid officers. The following men were appointed to serve on the Arbitration committee: James McMullen, Albert Weinman, Harry Offutt, E. H. Fuhrman and Theodore Buesching.

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composition built-up roof, concrete floors, concrete loading platform and driveway. Will contain offices, employees' rooms, stock rooms and garage for twenty trucks.

***Public School Building** (plumbing installation): In nine schools in Evansville. Engineer. Private plans. Owner, Board of Education, M. S. Spears, business manager, Seventh and Vine streets, Evansville. Receiving bids to 4 o'clock p. m. Monday, January 9th. For the furnishing and installation of certain plumbing fixtures, equipment and water service in the present toilet rooms of Daniel Wertz, Wheeler, Stanley Hall, Campbell, Columbia, Emma Roach, Centennial, Henry Weis and Howard Roosa schools.

FORT WAYNE

***Commission House:** \$200,000.00, 3-sty., located at Holman Street and Pennsylvania Railroad, Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Pennsylvania Railway System, R. H. Pinkham, division superintendent, 1401 Clinton Street, Fort Wayne. Lessee, S. Baum and Company, Wayne Produce Company, Consentino Company, and Clark Fruit Company, all Fort Wayne. Plans in progress. Brick and reinforced concrete construction, concrete floors, slab roof construction, composition built-up roof, steel sash, freight elevators.

Commercial Building (Remodeling): 2-sty., 60x200, located at 132 West Wash-

ington Street, Fort Wayne. Archt., A. M. Strauss, 415 Cal-Wayne Bldg., Fort Wayne. Owner, Fred Gaskins, care of architect. Plans in progress. Work consists of new brick front, copper set store fronts, plate glass, steam heating plant, new roof, new partitions, plastering and painting.

Contracts Awarded

***School Administration Building:** \$65,000.00, 3-sty. and bas., 50x80, located on the northwest corner of Clinton and Montgomery streets, Fort Wayne. Archt., Leighton Bowers, 345 Utility Bldg., Fort Wayne. Owner, Board of Trustees, School City of Fort Wayne, William C. Rastetter, President, G. H. Heine, Secretary, 1225 South Clinton street, Fort Wayne. General contractor, the Indiana Engineering and Construction Company, 201 Central Bldg.; plumbing awarded to S. E. Grosvenor and Company, 2016 Fairfield avenue; electric wiring awarded to Dix-Kelly Electrical Shop, 226 East Berry street; heating and ventilating awarded to Anton Haberstock, 241 Farmers Trust Bldg., all of Fort Wayne. Brick, reinforced concrete and steel, Indiana limestone, steam heating plant, including boiler room.

***Residence and Garage:** \$27,000.00, 2-sty. and bas., 36x40, on Forest Park boulevard. Archt., Pohlmeier & Pohlmeier, 261 Central Bldg., Fort Wayne. Owner, Herbert Miller, 3205 Calhoun street, Fort Wayne. General contractor, Henry Hoffman, 2814 Weisser Park;

plumbing awarded to Schwegman-Witte Company, 127 East Jefferson street; electrical wiring awarded to Fisher Electrical Company, 1740 Lafayette street, all of Fort Wayne. Brick veneer, steel sash, vapor steam heating plant, wood shingles, maple floors, electric heater, water softener, incinerator, mechanical refrigeration.

Fort Wayne Building Permits

Residence and Garage: \$5,000.00, 1-sty. and bas., at 523 Clayton avenue. Private plans. Owner and builder, Frank Hawk, 1130 East Bissell street. Frame.

GARY

Contracts Awarded

Commercial Garage Building: \$90,000.00, 2-sty., 125x125, located on 22nd street near Broadway, Gary. Private plans. Owner, E. A. Barger, 325 West Sixth avenue, Gary. General contract awarded to A. E. Deutsch, 738 Broadway, Gary. Will start work soon. Brick, reinforced concrete, steel trusses, composition built-up roof, steam heating plant, steel sash, concrete ramp construction, 300-car capacity.

Hotel and Stores Building: \$30,000.00, 2-sty., 30x120, at Twelfth and Adams streets, Gary. Archt., William W. Cooke, 1828 Broadway, Gary. Owner, T. J. Bollog, care of architect. General contract awarded to Martin T. Covert Construction Company, Gary. Brick construction.

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HAMMOND

Apartment Hotel and Store Building: \$550,000.00, 5-sty. and bas., 77x150, on the corner of Hohman and Elizabeth streets, Hammond. Archt., L. Harry Warringer, 673 Broadway, Gary, Indiana. Owner, Leo E. Deutsch, 1545 West Fifth street, Gary. Plans nearing completion, will start work soon. Owner will build, will receive bids on all sub-contracts soon. Brick and terra cotta construction, Gothic style, reinforced concrete, fireproof construction, elevators, composition built-up roof, steel stairs, steam heating plant, terrazzo and marble floors, tile floors, copper set store fronts, plate glass, mechanical refrigeration, hotel equipment and furniture, two lobbies.

Bank Building (addition and remodeling): \$150,000.00, located at 627 Hohman street, Hammond. Archt., J. T. Hutton and Sons, 314 Hammond Bldg., Hammond. Owner, Peoples Co-Operative State Bank, A. J. Marko, Cashier, 627 Hohman street, Hammond. Architect selected, preliminary plans in progress. Work will consist of moving building, adding a new front and general alterations and new equipment.

***Municipal Garage and Barn:** 1-sty., 25x55, at Hessville, Hammond. Archt.,

J. T. Hutton and Son, 314 Hammond Bldg., Hammond. Owner, city of Hammond, Arnold H. Bunert, City Clerk, City Hall, Hammond. Plans completed, receiving bids to 2 o'clock Friday, Dec. 30th. Brick construction.

HAMMOND BUILDING PERMITS

Residence and Garage: \$12,000.00, 1-sty. and bas., 25x36, at 1745 Forest avenue. Private plans. Owner and builder, C. Delaney, Hammond. Brick veneer, 6 rooms.

Store Building (Remodeling): \$12,000.00, 1-sty., at 165 and 167 State Street. Private plans. Owner and builder, Man-kin Brothers, Hammond. Brick construction.

Residence: \$7,000.00, 1-sty. and bas., 24x45, at 1338 Seventh Place. Private plans. Owner and builder, M. Jargonice, Hammond. Brick veneer, 6 rooms.

Residence: \$7,000.00, 1-sty. and bas., 28x45, at 1140 Davis street. Private plans. Owner and builder, A. E. Smiley, Hammond. Brick veneer, 6 rooms.

Residence: \$7,000.00, 1-sty. and bas., 26x56, at 1372 Amy Street. Private plans. Owner and builder, W. J. Beamer, Hammond. Brick veneer, 5 rooms.

Residence: \$6,000.00, 1-sty. and bas.,

25x44, at 46 Coolidge Avenue. Private plans. Owner and builder, F. J. Wachewicz, Hammond. Brick veneer, 5 rooms.

Residence: \$5,100.00, 1-sty. and bas., 24x41, at 233 Mulberry Street. Private plans. Owner and builder, George Bellamy, Hammond. Frame, 5 rooms.

Residence: \$5,000.00, 1-sty. and bas., 24x41, at 126 Fifteenth Avenue. Private plans. Owner and builder, George Bellamy, Hammond. Frame, 5 rooms.

Residence: \$5,000.00, 1-sty. and bas., 31x51, at 1265 Davis Street. Private plans. Owner and builder, Emerson Lyon, 622 119th Street, Whiting. Brick veneer, 5 rooms.

Residence: \$5,000.00, 1-sty. and bas., 28x43, at 1666 Wicker Avenue. Private plans. Owner and builder, C. M. Contrip, Hammond. Frame, 5 rooms.

Residence: \$4,000.00, 1-sty. and bas., 24x31, at 1484 California Avenue. Private plans. Owner and builder, John Finnis, 1422 Parrish Avenue, Hammond. Frame, 4 rooms.

Store and Apartment Building: \$4,000.00, 2-sty., 22x47, at 1479 Howard Street. Private plans. Owner and builder, Tony Haycak, Hammond. Frame.

Residence: \$3,000.00, 1-sty. and bas., 22x31, at 1453 Colorado Street. Private

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plans. Owner and builder, R. McInnis, Hammond. Brick veneer, 4 rooms.

Residence: \$3,000.00, 1-sty. and bas., 24x43, at 1775 Jefferson Street. Private plans. Owner and builder, H. E. Throop, Hammond. Frame, 5 rooms.

KOKOMO

Contracts Awarded

*Courthouse and War Memorial: \$500,000.00, 3-sty. and bas., 100x150, on the Public Square, Kokomo. Associate architects, Oscar Cook, 622 Armstrong Bldg., Kokomo, and Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Howard County Board of Commissioners, Orville Butcher, auditor, Court House, Kokomo. Advisory committee, George Landon, Otis Gerhart and Mack Wilson, Courthouse, Kokomo. General contract awarded to English Brothers, Champaign, Illinois; plumbing and heating awarded to the Atlantic Plumbing and Heating Company, St. Louis, Missouri; electrical wiring awarded to George H. Martzolf, Kokomo; elevators awarded to Otis Elevator Company. Stone exterior, granite base.

LAFAYETTE

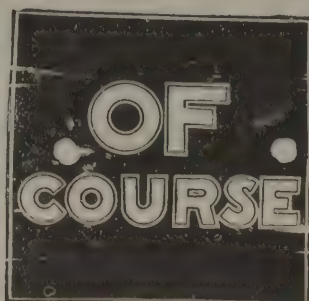
*Service and Stores Building: \$75,000.00, 3 and 4 stys., front 50x100, rear 70x140, located on the campus at Purdue University, West Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Board of trustees of Purdue University, R. B. Stewart, controller, Purdue University, West Lafayette. Receiving bids to 10 o'clock a. m. Wednesday, January 4th. (See legal advertisement in this issue). Brick, steel, concrete, steel sash, composition built-up roof, freight elevator, steam heating system, metal lath, reinforced concrete floors.

*Agricultural Engineering Building: \$75,000.00, 1 and 3 stys. Front part,

3 stys., 45x65, rear part, 1-sty., 52x125, located on the campus at Purdue University, West Lafayette. Archt., Walter Scholer, 301 Painters and Decorators Bldg., Lafayette. Owner, Board of Trustees of Purdue University, R. B. Stewart, controller, Purdue University, West Lafayette. Receiving bids to 10 o'clock a. m. Wednesday, January 4th. (See legal advertisement in this issue.) Brick, concrete and steel, steel trusses, steam heating system, tile roof, steel sash, wood sash, glazed tile partitions.

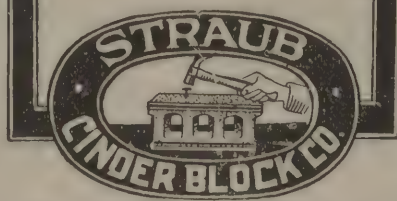
LINDEN

Township School Building (Addition):



STRAUB CINDER BLOCKS

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West 22nd St. and Belt R. R.
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\$55,000.00, 2-sty. and bas., located at Linden, Indiana, Madison Township, Montgomery County. Archt., Leonard F. W. Steube, 415 Adams Bldg., Danville, Illinois. Owner, Advisory Board of Madison Twp., Hal Thewlis trustee, Linden. Receiving bids to 1:30 o'clock p. m., Tuesday, January 17th. (See legal advertisement in this issue). Brick, reinforced concrete, steel, composition built-up roof, steam heat.

MICHIGAN CITY

Prison Building (Materials and Equipment): At Indiana State Prison, Michigan City. Engineer, L. A. Snider Engineering Service, Inc., Chicago, Illinois. Owner, Board of Trustees, Indiana State Prison, W. H. Daly, Warden, Michigan City. Receiving bids to 10 o'clock, a. m., Friday, December 30th, for the following material and equipment: Miscellaneous structural steel, roof deck steel, boiler feed vacuum pumps of the reciprocating steam driven type, a vertical rectangular cast iron open type feed water heater and oil separator, and coal and ash handling machinery, all as per plans and specifications on file in the office of the warden, W. H. Daly, Michigan City; the State Board of Accounts, State House, Indianapolis, and in the office of the engineer. Bids must be submitted on Indiana state prison bid forms.

MISHAWAKA

*Grade and Junior High School Building: \$200,000.00, 2-sty. and basement, 114x251, "Beiger School," located at Melville, Lincolnway and Virgil Streets, Mishawaka, Indiana. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Illinois. Owner, School Trustees of the City of Mishawaka, E. B. Byrkit, president, P. C. Emmons, superintendent of schools, 1202 Lincolnway

(Continued on Page 17)

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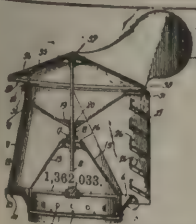
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TERRE HAUTE, INDIANA

East, Mishawaka. Receiving bids to 10 o'clock a. m., Monday, January 16th. The following are figuring the general contract: W. R. Dunkin and Son, 320 U. B. Bldg., Huntington; Medland Brothers, Logansport; Tonn and Blank, Michigan City; H. G. Christman and Company, 306 South Notre Dame Street, South Bend; John Nelson Company, 212 Monroe Bldg., South Bend; Ralph Sollitt and Sons, 518 East Sample Street, South Bend; Yeager and Sons, Danville, Illinois; George Thompson and Son, 30 North LaSalle Street, Chicago; James Shedden Company, 208 West Washington Street, Chicago; Strandberg Brothers, 608 South Dearborn Street, Chicago. Brick, reinforced concrete, structural steel, stone trim, hollow tile, steam heating plant, slate roof, composition built-up roof, ornamental iron, sheet metal work, metal toilet partitions, terrazzo floors, marble work, slate floors, steel lockers, ventilating system, plumbing and sewerage, concrete floors, fireplace, cork carpet, wardrobes, slate blackboards, hardware, metal lath, ornamental plaster, steel windows, steel ladders, steel stairs, plate glass, wire glass, art glass, skylights, copper gutters, hand stokers, vacuum pump, hot water heater. Building will contain class rooms, cooking, sewing, reception, lunch, dining, music, library, study, science, art and history rooms, a stage a combination gymnasium-assembly hall and a kindergarten room.

Store and Apartment Building: \$10,000.00, 2-sty. and bas., 25x47, at 307

West Third street, Mishawaka. Private plans. Owner and builder, John Jackman, 307 West Third street. Brick construction, plumbing, electrical work, composition roof, steam heating plant, store fronts.

MISHAWAKA BUILDING PERMITS

Residence and Garage: \$6,500.00, 1-sty. and bas., on West Eighth street. Private plans. Owner and builder, Camiel VanDeWalle, 1405 West Division street, Mishawaka. Frame.

Residence and Garage: \$6,000.00, 1-sty. and bas., at 801 West Eighth street. Private plans. Owner and builder, Samiel VanDeWalle, 1405 West Division street. Frame.

Residence and Garage: \$5,400.00, 1-sty. and bas., at 807 West Seventh street. Private plans. Owner and builder, Otto Buysse, 1502 West Division street. Frame.

Residence and Garage: \$4,600.00, 1-sty. and bas., at 643 West Eighth street. Private plans. Owner and builder, Otto DeBrune, 643 West Eighth street. Frame.

Residence and Garage: \$4,600.00, 1-sty. and bas., at 737 West Eighth street. Private plans. Owner and builder, Harry Leviens, 737 West Eighth street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 926 West Sixth street. Private plans. Owner and builder, Basil VanDeabelle, 926 West Sixth street. Frame.

Residences (2) and Garages: \$4,000.00,

each 1-sty. and bas., on West Ninth street. Private plans. Owner and builder, Morris Meuninch, 210 East 13th street. Frame.

MUNCIE

Store Building (remodeling from theater): \$25,000.00, on South Walnut street, Muncie. Archt., Houck and Smenner, 108 East Washington street, Muncie. Owner, Columbia Theatre Company, Muncie. Lessee, F. W. Grand (5 and 10 cent stores), 906 Broadway, New York City, N. Y. Plans in progress. Work will consist of new copper set store fronts, terrazzo and tile work, structural steel, steel sash, metal ceiling, redecorating.

Residence and Garage: \$25,000.00, 2-sty. and bas., 23x45, in Westwood addition, Muncie. Archt., Houck and Smenner, 108 East Washington street, Muncie. Owner, Thomas Turk, 203 Meeks avenue. Preliminary plans in progress. Brick veneer.

RICHMOND

Church Building: \$75,000.00, 2-sty. and bas., in Richmond. Archt., James A. Parsons, 929 Chestnut Street, Philadelphia, Pa. Owner, First Evangelical Church Congregation, Rev. S. W. Dressell, pastor; William H. Romey, 74 South 14th Street, chairman of building committee. (Continued on Page 19)

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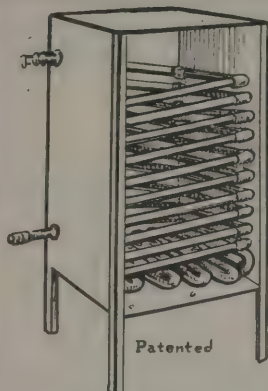
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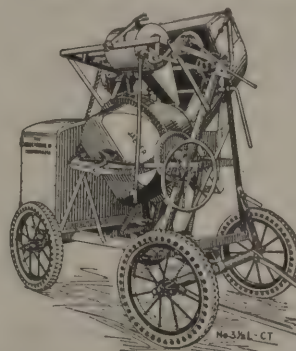
R. C. HALL ROOFING COMPANY

General Roofing Contractors

Phone 2276

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JAEGER
MIXERS

Flame Heaters

for all sizes and types of tilt-
ing and non-tilting mixers.

MARION STEAM AND
GAS SHOVELS

**S. H. EDLIN &
COMPANY**

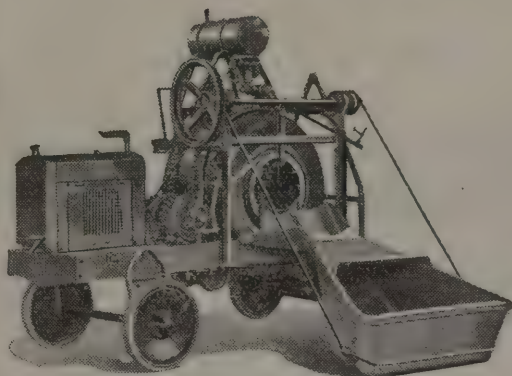
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KOEHRING COMPANY

Complete Equipment for Contractors

107-S DANDIE



The only 11 cubic foot concrete mixer with a 4-cylinder engine as Standard Equipment. Extra high skip elevation insures complete and speedy discharge of aggregates into drum. Not necessary to beat skip to make aggregates flow into drum. Large stock for immediate shipment from Indianapolis. CH&E Equipment and Blaw-Knox Bins and Batchers for the Builder.

Office and warehouse, 21-23 S. Senate Ave.

TOLL 48

MAIN 7170

H. W. TAYLOR, Indiana Representative
INDIANAPOLIS

mittee, Richmond. Preliminary plans in progress. Stone exterior.

***School Building** (addition): \$55,000.00, 2-sty. and bas., 80x80, at Lewisville, Indiana, Franklin township, Henry county. Archt., C. E. Werking and Son, 307 American Trust Bldg., Richmond. Owner, William Livingston, trustee, Straughn, Indiana. Preliminary plans in progress. Brick, concrete, structural steel, stone trim, steam heating system, composition built-up roof, maple flooring. Will contain a gymnasium and six class rooms.

Contracts Awarded

***School Building** (Elementary and grade): \$100,000.00, 1 and 2-sty., 96x176, on the northwest corner of School and Sheridan Streets, Richmond. Archt., Hamilton, Fellows and Wilkinson, Tower Court, Chicago, Illinois. Owner, School City of Richmond, Walter McConaha, Willard Z. Carr and Charles B. Beck, William G. Bate, superintendent, North 10th and "B" Streets, Richmond. General contract awarded to Harry E. Pinnick, 112 South Tenth Street; plumbing, heating and ventilating awarded to M. A. Hawkes, both Richmond; electrical wiring awarded to Charles L. Smith Electrical Company, 122 South Pennsylvania Street, Indianapolis. Brick, colonial type, stone trim, slate and composition roof, terrazzo floors, linoleum floor coverings, marble work and metal stall partitions.

***Store and Apartment** (2-family) Building: \$17,000.00, 2-sty. and bas., 19x70, on West Main Street, Richmond. Archt., C. E. Werking & Son, 307 American Trust Bldg., Richmond. Owner,

Samuel Jaffe (Junk dealer), North Third and bas., located at 26 South Seventh Street. General contract awarded to Arthur Thomas, 404 South Twelfth Street, Richmond, including plumbing, heating and electrical wiring. Brick, hollow tile, composition built-up roof, steam heating plant, steel sash, metal lath, copper set store fronts, plate glass.

Residence and Garage: \$5,000.00, 1-sty. and bas., in the Frank Howell Addition, Richmond. Private plans. Owner and builder, E. R. Eggleston, 8th Street, Richmond. Frame construction, asphalt shingle roof, furnace heating plant.

Residence and Garage: \$5,000.00, 1-sty. and bas., on Northwest Fifth Street, Richmond. Private plans. Owner and builder, John A. Althaus, 933 Sheridan Street, Richmond. Frame construction, asphalt shingle roof, furnace heating plant.

SOUTH BEND BUILDING PERMITS

Residence and Garage: \$7,000.00, 2-sty. and bas., at 2900 Miami street. Private plans. Owner, C. S. Smoger, 407 Laurel street. General contract awarded to Smoger Lumber Company, 407 Laurel street. Frame.

Residence and Garage: \$5,000.00, 1-sty. and bas., at 1437 Chester street. Private plans. Owner and builder, Whitcomb and Keller, Associates Bldg., South Bend. Frame.

TERRE HAUTE

Contracts Awarded

***Bank and Office Building** (Remodeling and alterations): \$20,000.00, 2-sty.

Stoner & Co., 19 Chanticleer Bldg., Terre Haute. Owner, Mechanics' Building, Loan & Savings Association, 26 South Seventh Street. General contract awarded to Robert E. Meyer, 1329 South 19th Street; plumbing and heating awarded to Freitag and Weinhardt, 30 North Sixth Street; electrical wiring awarded to Dreiman Electric Company, all Terre Haute. Entire new stone front, new vault, bank fixtures, new steam heating plant, tile floors, plate glass, metal lath, plastering, painting and decorating partitions.

MISCELLANEOUS CITIES

New Haven: High school building (fire rebuild): \$20,000.00, 1-sty. and bas., at New Haven, Allen County, Indiana. Archt., not selected. Owner, Fred Pranger, trustee, Rural Route 3, New Haven. Brick. Will include a new gymnasium.

Wabash: Hospital building (nurses' home): \$20,000.00, at the Wabash County Hospital, Wabash. Archt., not selected. Owner, Board of County Commissioners, Ward Beauchamp, auditor, Court House, Wabash. Project will probably mature in spring 1928. Brick.

Sealed Proposals

NOTICE TO CONTRACTORS

SCHOOL HOUSE ADDITION

Notice is hereby given that the undersigned Hal Thewlies, Trustee of Madison School Township, Montgomery Coun-

Randolph 5745 PHONE Irvington 3758

HOLLAND & HAMILTON

PLASTERING CONTRACTORS

"IF IT'S PLASTERING WE DO IT"

Equipped To Execute Work Anywhere
1212 West 36th Street INDIANAPOLIS

COMMERCIAL & INDUSTRIAL BUILDERS

Hall Construction Company

405-406 BOARD OF TRADE
INDIANAPOLIS

"A Shade Better"

PATTERSON SHADE COMPANY

Window Shades-Awnings-Linoleums

9 E. WASHINGTON ST.

(Third Floor Woolworth Bldg.)

Phone—Main 6900

Indianapolis, Ind.

LATHAM & WALTERS

INC.

ENGINEERS AND CONTRACTORS

204 Empire Life Bldg.

Indianapolis, Ind.

Phone, Riley 1248

ty, Indiana, will receive bids up until 1:30 o'clock p. m., on the 17th day of January, 1928, at the office of said Trustee in the Linden Hotel, in the Town of Linden, Indiana, for the construction of an addition to the School Building in said town. Bids submitted will be considered at that time and if satisfactory a contract will be let subject to the sale of a bond issue in a sum not exceeding fifty-six thousand dollars (\$56,000.00).

Each bid must be sealed and accompanied by a certified check on some responsible bank in this state in the amount of five hundred dollars (\$500.00) with bid on general contract, three hundred dollars (\$300.00) with bid for heating and plumbing, and one hundred and fifty dollars (\$150.00) for electric wiring, payable to Hal Thewlies, Trustee of Madison School Township, to be held as liquidated damages in case the successful bidder fails to enter into a contract for the part of said construction awarded to him, within ten (10) days after the sale of said bonds.

Each bid must be filed on Form No. 96, as prescribed by the State Board of Accounts, legally sworn to, and each bidder required to submit bids on all alternates shown in the specifications hereinafter described. The successful bidder must furnish, subject to the approval of said Trustee and Advisory Board of said Township, a good and sufficient bond for an amount equal to his bid, conditioned for the faithful performance of his contract and the payment of all claims made in the construction of said addition to said School Building, that are legal and just. Before entering into said contract he shall also furnish said Trustee a certificate from the Indiana Industrial Commission, showing that he has fully complied with all the requirements of the Workmen's Compensation Laws of the State of Indiana.

Bids will be received on separate items to-wit: General Construction, Heating and Plumbing and Electrical Wiring. Said Trustee and Advisory Board reserves the right to assemble all such bids and in their judgment award the contract to any one bidder, whose bid covers all the items.

Said Building, plumbing, heating and electrical wiring shall be constructed and made in strict compliance with the plans

and specifications, as prepared by Leonard F. W. Stuebe, Architect. Said plans and specifications can be seen at the office of said Trustee by prospective bidders and all others interested. Bids must be accompanied by an non-cullusion affidavit as by law provided, and all bids not in conformity with above requirements will not be considered.

The estimated cost for the construction of said addition to said School Building is fifty-five thousand dollars (\$55,000.00). Said Trustee and Advisory Board of said Township reserves the right to reject any and all bids.

HAL THEWLIES,
Trustee Madison School Township,
Montgomery County, Indiana.
Dec. 24-31, 1927.

UNIVERSITY BUILDINGS

NOTICE TO CONTRACTORS

Sealed proposals to the Board of Trustees of Purdue University for the following items to be constructed on the grounds of Purdue University, West Lafayette, Indiana, will be received at the office of the Controller, Purdue University, West Lafayette, Indiana, up to 10:00 a. m. Wednesday, January 4, 1928, at which time they will be publicly opened and read, namely;

Service and Stores Building,
Agricultural Engineering Building.

Plans and specifications for the above may be secured from the office of Walter Scholer, Architect, 301 Painters and Decorators Building, Lafayette, Indiana, also a complete set of plans and specifications is on file at the office of the Indiana State Board of Accounts, State House, Indianapolis, Indiana.

Separate proposals will be submitted for each building. A combination bid will be submitted including both buildings and setting out the proportionate amount of the bid for each.

Proposals will be submitted on Form 96 as prescribed by the State Board of Accounts and a certified check to the amount of 3% of the bid or bids will be submitted with these proposals.

The Board of Trustees reserves the right to reject any or all bids.

R. B. STEWART,
Controller, Purdue University.
Dec. 24-31.

POSITION WANTED

DRAFTSMAN—Experienced architectural draftsman desires position with good firm. Address Box X-6, Indiana Construction Recorder, 312 East Market street, Indianapolis.

CONSTRUCTION CLERK—Experienced clerk in construction work desires work as chief clerk, cost clerk or bookkeeper for large construction company. Can furnish best of references as to ability and experience. Address Box C-4, Indiana Construction Recorder, 312 East Market street, Indianapolis.

Estimator—Man of experience and ability, one who is capable of taking off all quantities, who can make a complete quantity survey. No floaters need apply, as this is a permanent position, offering good opportunity for advancement. Address Box BX, Indiana Construction Recorder, 312 E. Market st., Indianapolis, Ind.

SITUATION WANTED

DRAFTSMAN — Graduate of the University of Pennsylvania with thirteen years of experience in offices of Indianapolis architects. Would be pleased to connect with architectural firm in need of a man capable of designing, sketching or complete preparation of plans. Address Box 15, Indiana Construction Recorder, 213 E. Market st., Indianapolis, Ind.

If You Want to Reach Points in

EASTERN, WESTERN AND CENTRAL INDIANA

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Unexcelled Service for Both Passenger and Freight



Helpful Salesmanship

is the only kind which brings increased business. The successful salesman is the one who co-operates with his customers and his prospects by knowing their needs and having a solution for the problems those needs present—this is

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You can help your salesmen and your sales campaign by letting prospective buyers know what you have to sell. This is called advertising. Properly used advertising is not an expense but a business

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The largest returns on this class of investment are secured by judicious selection of the medium through which you hope to realize increased profits on the money invested.

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places at your disposal a comprehensive clientele of the Building Fraternity of the entire State of Indiana, who constantly read the Recorder the year round, and would be prospective customers—if you let them know what you have to sell. Why not

Mobilize Your Sales Energy

upon the line of least resistance and turn these columns into a

Profitable Business Exchange

Thereby taking advantage of one of the many reasons for the being of this publication, which thru

Natural Reciprocity

seeks to help not only the Indiana Building Industry, but also

Your Business

The one and only publication in Indiana that devotes its entire attention to building construction operations and activities in the state thruout its length and breadth, and each week reaches the architects, builders and prospective owners of new projects.

Advertising rates furnished upon application.

INDIANA CONSTRUCTION RECORDER

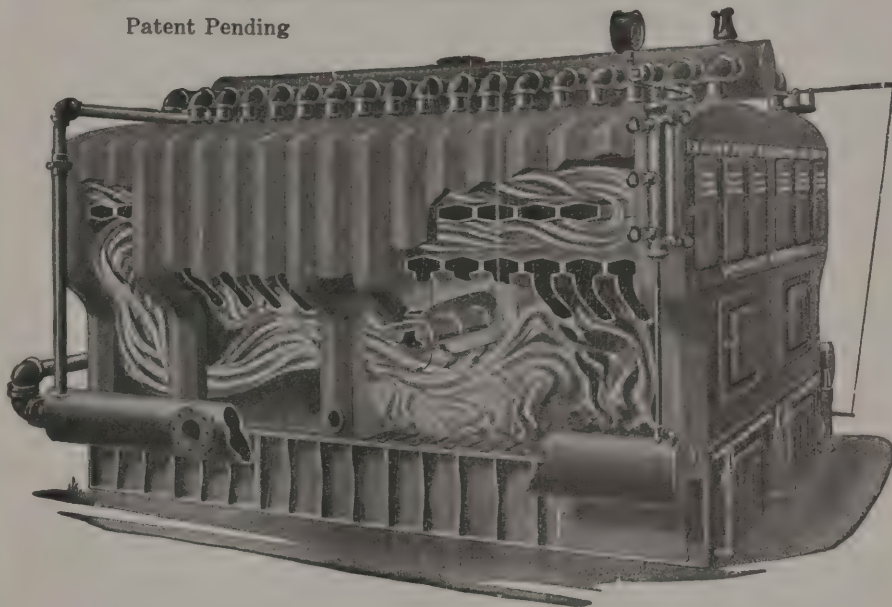
312 EAST MARKET STREET

INDIANAPOLIS

INDIANA

"B60" Series Hot Blast Smokeless Boiler

Patent Pending



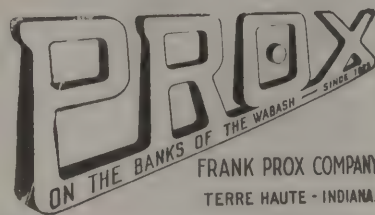
PROX BOILERS are designed with large even sized flues which affords better draft, cleaner flues and results in maximum heating surface of the boiler being utilized.

PROX HOT BLAST SMOKELESS BOILERS

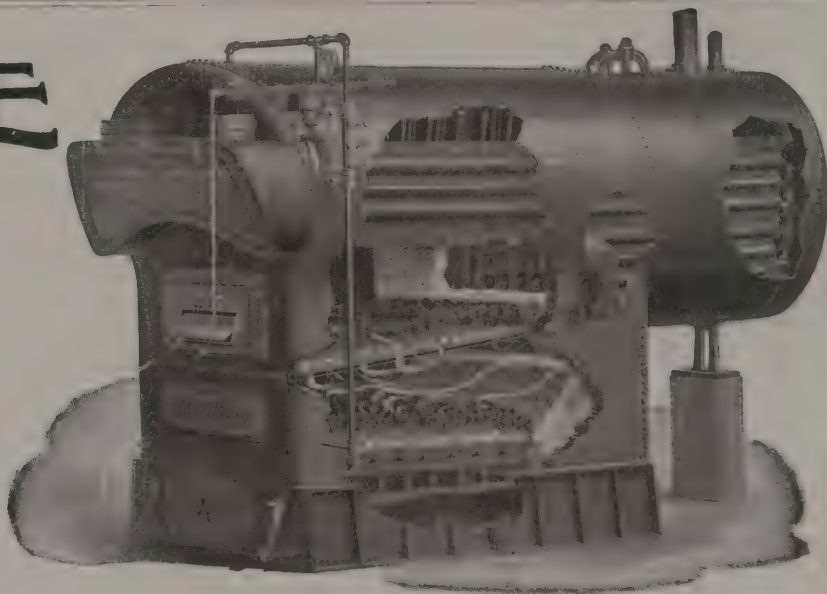
Burns all grades of fuel, such as bituminous coal, lignite, coke, oil, gas, wood.

Capacities - 800 sq. ft. to 25,000 sq. ft. steam

WRITE FOR OUR 1925 CATALOG

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Boilers**

Last as Long as the Fine
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Steady Steaming with Lowest Fuel Cost and Upkeep

KEWANEE BOILER COMPANY

BOILERS - TANKS - GARBAGE BURNERS - RADIATORS

Indiana Branch Office
221 Indiana Terminal Warehouse
Indianapolis

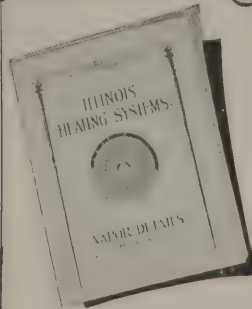
KEWANEE, ILLINOIS

Branch Manager

A. W. FLEMING



ILLINOIS HEATING SYSTEMS



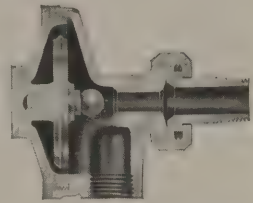
Bulletin 22
(AIA 30C2)

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ILLINOIS ENGINEERING COMPANY

Home Office: 21st St. and Racine Ave., Chicago
Indianapolis Sales office: 1233 Meyer-Kiser Bank Bldg.
Phone LI. 6092



ILLINOIS THERMO TRAP
The Original Vertical Seat Trap—permanently adjusted—self-cleaning. The use of these traps is positive insurance against the usual heating troubles.



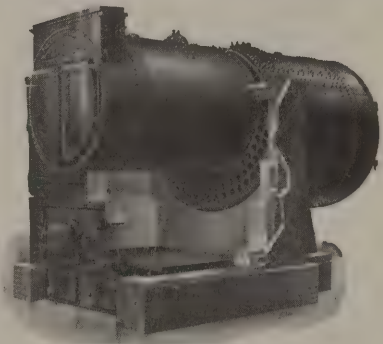
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THE CASEY-HEDGES PREMIER BOILERS

—For—
High or Low Pressures

—For—
Heating or Power
Economical and Durable
The Casey - Hedges Co.

Chattanooga, Tenn.
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831 Dixie Terminal Bldg.
Cleveland, Ohio Office, 1010 Euclid Ave.



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HENRY VOGT MACHINE CO.

Incorporated
LOUISVILLE, KY.

New York

Chicago

Cleveland

Philadelphia

Dallas



Christmas
Greetings
HUGH J. BAKER & Co.

INDIANA CONSTRUCTION RECORDER

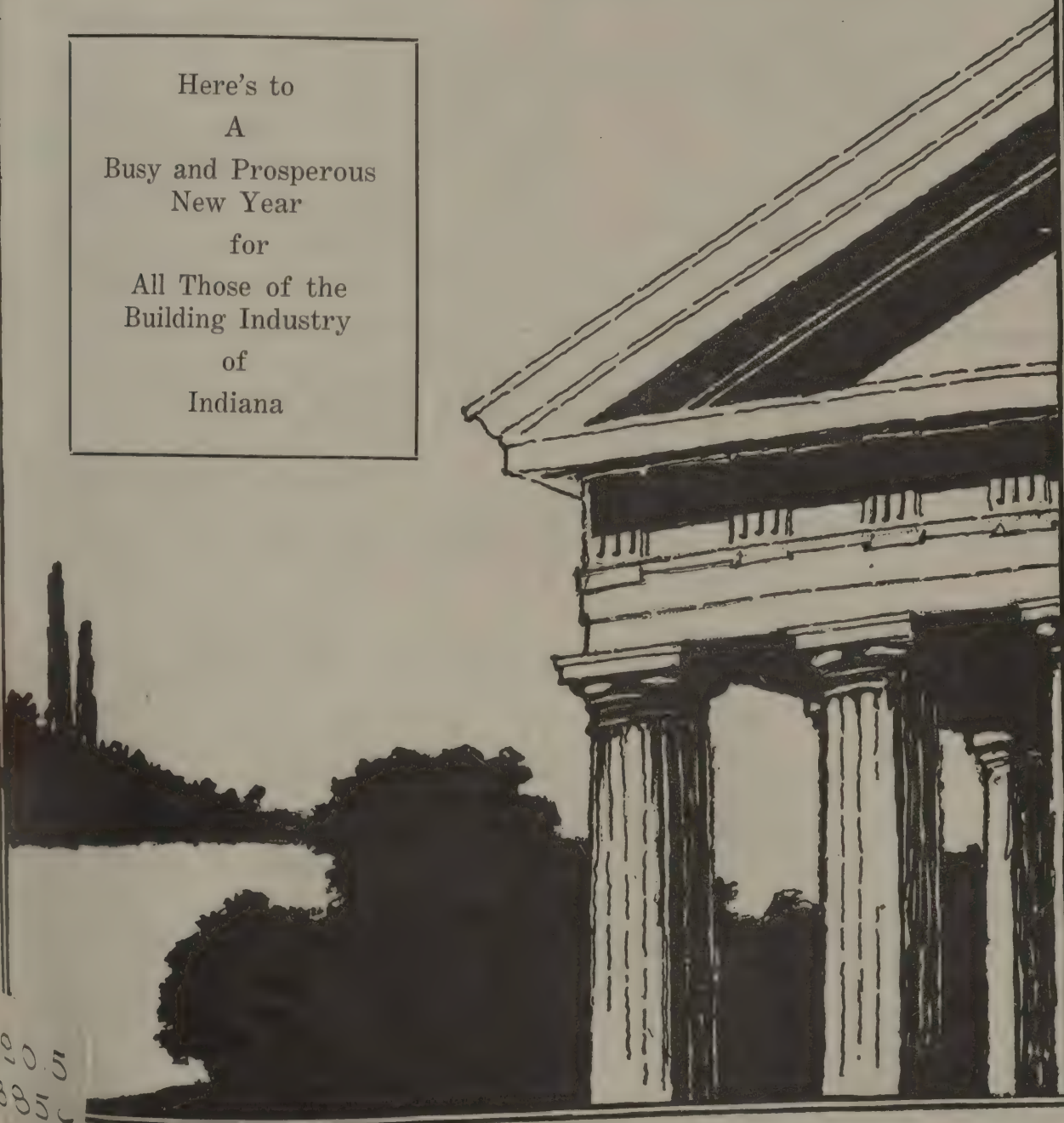
Official Organ
of
INDIANA SOCIETY
of ARCHITECTS

Indianapolis, Ind., December 31, 1927
Vol. 9—No. 40

20c Per Copy

Official Organ
Associated
BLDG. CONTRACTORS
of Indiana

Here's to
A
Busy and Prosperous
New Year
for
All Those of the
Building Industry
of
Indiana



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FACE BRICK**COMMON BRICK****HOLLOW TILE**

Distributors for
Utica Bricklayers Cement
Logansport Lime

Write or Wire for Prices

INDIANA CONSTRUCTION RECORDER

Published Every Saturday

DONALD CAMPBELL.....Publisher
KENNETH LOUCKS.....News Manager
JOHN H. OWENS.....Field Manager

312 East Market Street
Indianapolis, Indiana

PHONE—Lincoln 8186

TERMS OF SUBSCRIPTION

One Year\$6.00
Six Months\$4.00

Advertising Rates Furnished on Application
Advertising forms close Saturday of week preceding
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Entered as second class matter, August 29, 1919,
at the Post Office at Indianapolis, Indiana, under the
Act of March 3, 1879.

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—Manufacturers of—

FACE BRICK FIRE BRICK
BUILDING TILE SEWER PIPE

Factories in Indiana and Ohio
Main Office: Chicago, Illinois
Sales Office: Peoples Bank Bldg., Indianapolis

Hy-tex Brick**Salt Glaze****Rough Buffs****Rough Mingled Reds****Smooth Buffs****Rough Tans****Sanded Colonials**

and

Hy-tex "Cherry Reds"*Made in Smooth and Rough Textures*

The "reddest" red brick manufactured within
practical shipping distance.

Compare carefully the COLOR, TEXTURE,
QUALITY, WORKMANSHIP and PRICE.

HYDRAULIC-PRESS BRICK COMPANY

Manufacturers and Distributors

BOARD OF TRADE :- INDIANAPOLIS*LOCAL PLANTS AT BRAZIL AND CRAWFORDSVILLE, INDIANA*

Terre Haute Vitrified Brick Works

MANUFACTURERS

DUO-TEX, THE LATEST FACE BRICK
and **FULL SIZE Hard Commons**

INQUIRIES SOLICITED

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Terre Haute

Harding & Company

HOLLOW BUILDING TILE

(All Sizes)

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Heimbach Incinerators

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Simplex Partitions and Suspended Ceilings

Composition and Mastic Floors

Nappanee Kitchen Cabinets

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Riley 4171

Indianapolis, Indiana

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—IN THE—

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BLOOMFIELD, INDIANA

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Careful Service---Satisfactory Prices

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Hy-tex Brick**Salt Glaze****Rough Buffs****Rough Mingled Reds****Smooth Buffs****Rough Tans****Sanded Colonials**

and

Hy-tex "Cherry Reds"*Made in Smooth and Rough Textures*

The "reddest" red brick manufactured within
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BOARD OF TRADE -- INDIANAPOLIS*LOCAL PLANTS AT BRAZIL AND CRAWFORDSVILLE, INDIANA*

Terre Haute Vitrified Brick Works

MANUFACTURERS

DUO-TEX, THE LATEST FACE BRICK
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HOLLOW BUILDING TILE

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Simplex Partitions and Suspended Ceilings

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Hollow Metal Swing and Elevator Doors
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Night or Sunday: Drexel 4189

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Largest and Most Modern Equipped
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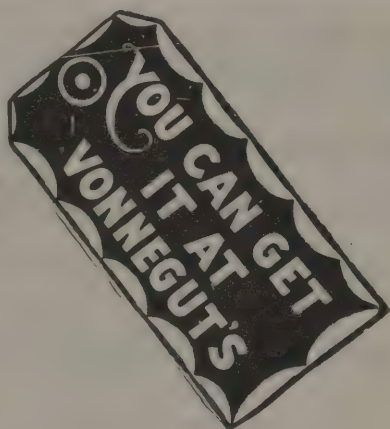
THE HOME ELEVATOR COMPANY

INDIANAPOLIS

::

INDIANA

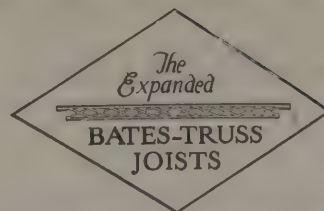
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Slogan"*

VONNEGUT HARDWARE CO.

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You will readily appreciate the many advantages of this one-piece steel joist, which permits cheap and easy stringing of pipes and conduits. Reports made by Electrical and Plumbing Contractors show from actual experience that the open web feature of the Bates-Truss Joist is of great importance.

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We will be glad to send you a copy of the Bates-Truss Joist catalogue. Your inquiries will have our careful and prompt attention.

Bates **E**xpanded **S**teel **T**russ **C**o.

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INDIANA CONSTRUCTION RECORDER

FOR
ARCHITECT
ENGINEER

Devoted to the
Interests of the Indiana Construction and Engineering Industry

FOR
SUPPLYMAN
CONTRACTOR

VOL. IX

INDIANAPOLIS, INDIANA, DECEMBER 31, 1927

No. 40

News of the Week

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*Baseball Park: \$500,000.00, in Indianapolis. Probably located at 1000 East 38th street (Maple Road) opposite the State Fair Grounds. Archt., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, Indianapolis Baseball Club, James A. Perry, President, William Clauer, Secretary, 1235 West Washington street, Indianapolis. Preliminary plans in progress, probably mature soon, so that the plant will be completed for use during the 1928 season. The grandstands will be of steel and reinforced concrete with a capacity of 17,500 persons.

Office and Stores Building: \$100,000.00, 4 or 5 stys. and bas., 57x75, located on the northwest corner of the square, Shelbyville, Indiana. Archt., McGuire and Shook, 941 North Meridian street, Indianapolis. Owner, First Methodist Church Congregation, Charles M. Birely, chairman of building committee, Shelbyville. First and second floors leased by the J. C. Penney Stores Company, Shelbyville. Plans in progress. Brick, stone trim, reinforced concrete, structural steel, composition built-up roof, steam heating plant, copper set store fronts, plate glass, passenger elevator.

*Church Building: \$50,000.00, 2-sty.

and bas., 58x100, located four miles east of Franklin, Indiana. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, Second Mount Pleasant Baptist Church Congregation, Gilford Webb, Chairman Building Committee, Rural Route, Franklin. Receiving bids to 10 a. m. Wednesday, January 18th. The following are figuring the general contract: E. F. McClain, Acton; Barringer and Tumulty, Greensburg; R. O. Sharp, Camden; David L. Thomas, Tipton; Pierce and Collins, Kokomo; Roy Bryant, Franklin; Ben H. Bass, 4003 North New Jersey Street, Indianapolis. Shelby Construction Co., Shelbyville. Brick, stone trim, steel trusses, steam heating plant, tile floor, oak trim, oak floor, asbestos shingle roof, art glass, lighting plant, sewage system, septic tank.

*Consolidated Grade School Building: 2-sty. and bas., 75x130, "Federal Hill School," located in Noblesville township, Hamilton county, Indiana, near Noblesville. Archt., Donald Graham, 1126 Hume-Mansur Bldg., Indianapolis. Owner, Gene McPherson, trustee, Noblesville. Plans completed, will probably take bids about January 15th. Brick, fireproof construction, slate flat roof, low pressure vacuum direct-indirect heating plant, automatic temperature regulator, water system, bell system, no clocks, shades and electrical fixtures in general contract. Will contain 10 classrooms and a gymnasium.

Residence and Garage: 12 rooms, 4

baths, 3-car garage with servants' quarters above, located on an estate of 100 acres at Daytona Beach, Florida. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. On working drawings, will build this winter. Brick veneer on frame with Spanish tile roof, special reinforcing and foundation work for beach location.

Residence and Garage: 16 rooms, 5 baths, 2 toilets. Garage for 5 cars, 2 horse stalls, with servants' quarters above, Crow's Nest Hill, Indianapolis. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Sketches completed, will take estimates during winter. Brick veneer on frame with stone trim, slate roof, steel casements, tile and marble work, panelling, pumping unit with driven well, landscape and road work.

Residence and Garage: 14 rooms, 5 baths, 3-car garage on Sunset Avenue, Indianapolis. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. On working drawings. Brick veneer on frame, slate roof, stone trim, steel casements, tile and marble work, panelling, pumping unit with driven well, landscape and road work.

Residences (2) and Combined Garage: On Cold Spring Road, Indianapolis. One residence contains 14 rooms, 6 baths. Architect, Frederick Wallick, 308 Hume-

(Continued on Page 7)

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Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Plans in progress. Brick veneer on frame, tile roof, stone trim, steel casements, tile and marble work, panelling, pumping unit with driven well, landscape and road work. Second residence contains 9 rooms, 4 baths. Brick veneer on frame, tile roof, stone trim, steel casements, tile and marble work, panelling, pumping unit with driven well, landscape and road work. Combined garage for 6 cars with servant's quarters above.

Residence and Garage Attached: 14 rooms, 4 baths, 2-car garage and servants' quarters, located on Michigan Road, Indianapolis. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. On sketches. Brick veneer on frame, stone trim, tile roof, steel casements, tile and marble work, panelling, pumping unit with driven well, landscape and road work, garden walls, terraces, etc.

Residence and Garage: 8 rooms, 3 baths, 2-car garage, located in Westwood, Muncie. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner's name withheld, care of architect. Plans in progress, will mature in Spring. Brick veneer on frame, slate roof, landscape and road work.

***Hospital (98 bedrooms):** 4-sty., 43x202, Greensburg, Ind. Archt., Charles E. Bacon, 1104 Odd Fellows Bldg., Indianapolis. Owner, I. O. O. F. Home, Greensburg, Ind. Plans in progress, will take bids about March 1st. Brick and reinforced concrete, fireproof construction,

cement floors, terrazzo floors and stairs, heating and plumbing.

***Residence and Garage (semi-attached):** \$20,000.00, 2-story and basement, 40x42, located in Brendenwood, near Indianapolis. Archt., Fermor S. Cannon, 21 Virginia avenue, Indianapolis. Owner, H. H. Bushong, care of architect. Plans nearing completion, ready for bids soon. Brick veneer and stucco over frame, vapor heating plant, asbestos shingle or slate roof, metal lath, mechanical refrigeration, septic tank, laundry equipment, water softener, electric range, wood sash.

Theatre Building (alterations): at 35 North Pennsylvania street, the "Palace Theatre." Archt., Lamb and Fleishman, 331 Madison avenue, New York City, N. Y. Owners, Loews Theatre, Inc., 1540 Broadway, New York City, N. Y. Plans in progress. Work will consist of elevator-type orchestra pit, painting and re-decorating, new furnishings, new stage, new carpeting, electrical lighting fixtures and equipment.

Contracts Awarded.

***Grade School Building:** \$233,000.00, 2-sty. and bas., "Grade School No. 84," located at 57th Street and Central Avenue, Indianapolis. Archt., J. Edwin Kopf and Deery, 620 K. of P. Bldg., Indianapolis. Mech. Engr., Snider and Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Board of School Commissioners, A. F. Walsman, business director, 150 North Meridian Street, Indianapolis. General contract awarded to the Service Construction Company, 301 Castle Hall Bldg., \$148,935.00; plumbing awarded to Strong

Brothers, 309 North Alabama Street, \$14,586.00; heating and ventilating awarded to Freyn Brothers, 1028 North Illinois Street, \$31,695.00; electrical wiring awarded to the Harrison Electric Company, Inc., 2612 Brookway Drive, \$3,824.00, all Indianapolis. Brick, steel, reinforced concrete, stone trim, composition built-up roof. Will contain an auditorium, domestic science laboratory and 12 classrooms.

***Armory Building:** \$50,000.00, 1-sty., 75x140, located at Princeton, Indiana, Gibson county. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William A. Kershner, Adjutant-General State of Indiana, State House, Indianapolis. General contract awarded to the Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Will start work soon. Brick, steel, reinforced concrete, Indiana limestone trim, composition built-up roof, steel sash, steam heating plant, maple floors.

***Armory Building:** \$50,000.00, 1-sty., 75x125, located at Franklin, Indiana, Johnson county. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William A. Kershner, Adjutant-General State of Indiana, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Will start work soon. Brick, reinforced concrete, Indiana limestone trim, composition built-up roof, structural steel, steel sash, steam heating plant, maple floors.

(Continued on Page 14)

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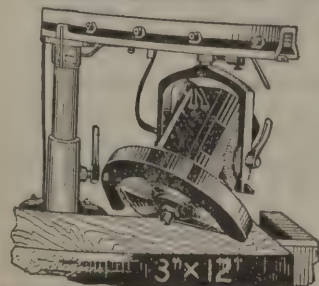
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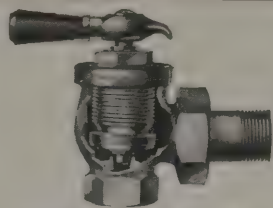
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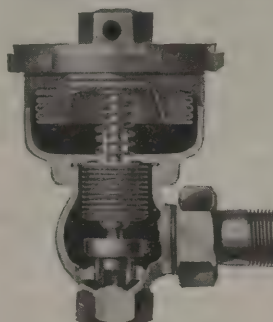
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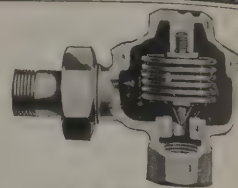
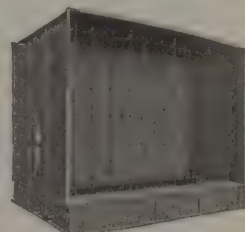
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NEW CONSTITUTION AND BY- LAWS OF THE INDIANA SOCIETY OF ARCHITECTS

Governing Documents Now Being Dis-
tributed

CONSTITUTION ARTICLE I

NAME—The name of this organiza-
tion shall be "Indiana Society of Archi-
tects."

ARTICLE II

OBJECT—The object for which this
incorporation is formed shall be to pro-
mote the professional interests of mem-
bers of the architectural profession in the
State of Indiana; to encourage a higher
degree of efficiency among architects; to
strengthen professional ethics; to render
a more complete and adequate service to
the public; to encourage and facilitate
the exchange of information of interest
and value to architects; to promote a
friendly and helpful relationship between
this body and local groups of architects,
and generally to stimulate the profes-
sional and personal interests of its mem-
bers.

ARTICLE III

MEMBERSHIP—The condition of ac-
tive membership shall be the honorable
practice of architecture as an architect
in the State of Indiana, subject to the
Constitution and By-Laws of this So-
ciety. Members may be either Regular,
Associate, Junior or Honorary Members.

ARTICLE IV

Section E. OFFICERS—The officers
of the Society shall consist of a Presi-
dent, First and Second Vice-President,
a Secretary and a Treasurer, who shall
be ex-officio Directors of the Society and
together with six other members elected
as Directors, shall constitute the Board
of Directors, in whom shall be vested
the management of the Society, pro-
vided, however, that the President of
the Society for the preceding year shall
be a member ex-officio of said Board of
Directors.

Section 2. The officers and three di-
rectors shall be elected at each annual
meeting of the Society, as provided by
the By-Laws and shall hold office until

their successors shall have been elected
and shall have qualified. The election
shall be determined by a plurality of
votes cast for the respective candidates.
Directors whose right to serve is not de-
rived from election to office shall be
elected for a term of two years, except
only that at the first election held after
the approval of these By-Laws the three
directors receiving the highest number
of votes shall serve for the full two-
year term, but the three directors re-
ceiving the lowest number of votes shall
serve for one year only.

Section 3. Members of the Board of
Directors shall be elected exclusively
from the regular membership and no
members shall be eligible to office whose
dues shall be sixty days in arrears at
the date of election.

Section 4. The Society shall have
power to declare vacant the places of any
or all the officers and directors by a vote
of three-fourths of the members present
at a special meeting of the Society called
for the purpose of voting thereon and of
filling any vacancy so created. Should
any member of the Board cease to be a
member of the Society, his office shall
thereby become vacant.

Section 5. In case any officer shall
totally neglect the duties of his office for
the space of three months without hav-
ing been excused by the Board of Direc-
tors (upon application made before ex-
piration of the time), and in case any
director shall be absent from three suc-
cessive regular meetings of the Board
without having been excused in like man-
ner, then the Board of Directors may de-
clare the office of such officer or director
thereby vacated. The vacancy so made
shall be filled at the next regular meet-
ing of the Board in the same manner
as provided for in the case by death,
resignation or expulsion.

ARTICLE V

This constitution may be amended by
a three-fourths vote of the members
present at any annual meeting, provided,
however, that a copy of said proposed
amendment be sent to the Secretary of
this Society and notice thereof given by
him or by the proponent of said amend-
ment to each member in good standing
not less than five days prior to the time
of said meeting.

BY-LAWS

ARTICLE I

Duties of Officers

Section 1. PRESIDENT—It shall be
the duty of the President to preside at
the meetings of the Society and of the
Board of Directors; to appoint all com-
mittees not otherwise provided for; and
perform such other duties as the Board
of Directors may assign him. He shall,
with the Secretary, sign all written con-
tracts, and other necessary documents,
but no such contracts shall be signed
by him without his having been first
authorized so to do by the Board of
Directors. The President by virtue of
his office is ex-officio a member of all
committees.

Section 2. VICE-PRESIDENT—In
the absence of the President, the first
Vice-President, or, in his absence, the
second Vice-President, shall exercise all
the powers and duties of President, and
in the absence of the President and both
Vice-Presidents, the members present
shall elect from their number a presiding
officer pro tem.

Section 3. SECRETARY—It shall be
the duty of the Secretary to keep record
of all proceedings of the Society and of
the Board of Directors. He shall con-
duct the correspondence of the Society
and of the Board of Directors, keeping
copies of all letters sent and files of all
letters received, and shall attest all offi-
cial communications and legal documents.
He shall see that all moneys due the
Society from the members, or from other
sources, are collected, and pay same over
to the Treasurer as received. He shall
cause to be issued all authorized notices
to members and directors and the keep-
ing of a correct roll of members, to
which any member may have free access.
He shall, at each regular meeting of the
Board, present a written report of the
affairs of his office, and shall present a
report covering the preceding year's
work at each annual meeting of the
Society. He shall have custody of the
seal and all files, documents and papers
pertaining to the Society business, and
shall perform such other duties incident
to his office as may be required by the
President or Board of Directors. He
shall cause to be exhibited any and all
books and papers under his care when-

(Continued on Page 11.)

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\$33,309.52	1916	\$14,698.55
\$45,961.86	1917	\$28,310.10
\$100,955.56	1918	\$69,122.27
\$175,807.22	1919	\$131,682.00
\$446,381.45	1920	\$366,196.05
\$577,516.44	1921	\$466,294.20
\$707,568.61	1922	\$524,467.46
\$968,696.03	1923	\$711,861.79
\$1,121,347.09	1924	\$770,261.91
\$1,230,961.50	1925	\$790,253.98
\$1,431,127.87	1926	\$883,499.87

In addition to increasing the surplus during 1926 the Company has returned excess premiums to the amount of \$211,927.54

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ever so required by the President or Board of Directors. The regular membership dues of the Secretary shall be remitted during his incumbency of this office.

Section 4. **TREASURER**—It shall be the duty of the Treasurer to receive all moneys from the Secretary, giving proper receipt therefor, and to deposit the same, in the name of the Society, in a bank to be approved by the Board of Directors. He shall keep regular and systematic books of accounts, and shall exhibit these books and any and all papers and vouchers when so required by the President or Board of Directors. He shall submit a written statement of receipts and disbursements to the Board of Directors at each regular meeting, and to the Society at its annual meeting.

ARTICLE II.

Section 1. **POWERS AND DUTIES OF DIRECTORS**—It shall be the duty of the members to carry out the objects and purposes of the Society, and to that end the Board of Directors may exercise all the powers of the Society, subject to its By-Laws, and to such action as the Society may take at its special or stated meetings.

Section 2. The Board of Directors shall have general charge of the affairs, funds and property of the Society.

Section 3. The Board of Directors shall have the power to employ an assistant for any officer of the Society and direct the payment to him out of the funds of the Society of such sum or sums as the directors may deem reasonable.

Section 4. The Board of Directors shall adopt such means as it shall deem advisable to enforce the payment of any indebtedness of members of the Society, and it may discipline, suspend, or by a three-fourths vote of the members present at any meeting of the Board expel members for failure or refusal to pay their indebtedness to the Society, or for conduct otherwise liable in the opinion of the Board of Directors to endanger the welfare, interest or character of the Society; but no member shall be expelled until opportunity shall have been afforded him to be heard in his own defense before the Board of Directors or before the Society at his option.

Section 5. The Board of Directors may reinstate any member expelled for non-payment of dues, or other indebtedness, within six months from the date of expulsion, upon the full payment of his indebtedness to the Society, including dues from the date of such expulsion.

Section 6. Any person expelled for conduct deemed prejudicial to the welfare of the Society, or for violation of the rules or By-Laws, shall be ineligible to membership for one year.

Section 7. A quorum of the Board of Directors shall consist of six of its members.

Section 8. The Board of Directors shall have the power to receive and act upon all resignations of members of the Society or of the Board of Directors.

Section 9. Any member of the Board of Directors desiring to resign his office shall present his resignation to the Board in writing.

Section 10. The Board of Directors shall have the power to fill any vacancy occurring in its membership by reason of death, resignation or expulsion from the Society, but in case the office of President shall become vacant, the First Vice-President shall become President, and the Second Vice-President shall become First Vice-President of the Society, and in case the office of First Vice-President shall become vacant, the Second Vice-President shall succeed to the office.

Section 11. The discussion of the Board of Directors and the individual action of its members relative to the election of members shall be held strictly private and confidential.

ARTICLE III

Section 1. **COMMITTEES** — The President, with the concurrence of the Board of Directors, shall name the chairmen and members of the seven standing committees of the Society, and all special committees. The standing committees shall be as follows:

Committee on Entertainment,
Committee on Membership,
Committee on Legislative Affairs,
Committee on Publicity and Public Action,
Committee on Pageant and Exhibit,
Committee on Handbook and
Committee on Building Code.

The Secretary of the Society, by virtue of his office, shall be a member ex-officio of these Committees. All committees shall act in accordance with the directions and under the control of the Board of Directors.

Section 2. The Entertainment Committee shall provide the program for all special entertainments for members of the Society and invited guests and shall make all arrangements therefor.

Section 3. The Membership Committee shall ascertain the qualification, fitness and eligibility of each applicant for membership in the Society and report the information acquired in reference thereto to the Board of Directors.

Section 4. The Legislative Committee shall draft bills and provide for all legislation in the interests of the Society and shall ascertain the purport of all legislation proposed at each session of the House of Representatives and Senate.

Section 5. The Publicity and Public Action Committee shall elect its own secretary and shall keep a record of all meetings. This committee shall endeavor in every legitimate way to educate, through the public press and otherwise, the members of the Society and the people of Indiana concerning the architectural profession. This committee shall also investigate and take such action as it may deem necessary to reasonably protect the interests of the Society, the architectural profession or the building interests of the state; and for such purposes this committee has discretionary power to act and to spend, subject to the limitations as specified in Section 1 of this Article, such funds of the Society not otherwise appropriated as may be required to accomplish its aims.

Section 6. The Committee on Pageants and Architectural Exhibits shall have charge of all pageants and exhibits,

yearbooks, etc., that may be arranged for from time to time by the Society, and provide for certificates and medal awards. This committee shall have charge of the selection of judges and the appointment of special committees on exhibits.

Section 7. The Committee on Handbook shall have charge of the publishing of a handbook subject to any and all provisions which the Board of Directors may make with respect to the solicitation of advertising, the payment of any salary or incidental expense in connection with the preparation and printing of said book.

Section 8. The Committee on Building Code shall consist of three persons who are at the time members of the Administrative Building Council of Indiana, it being the duty of this Committee to keep the Society informed of the action of the Building Council with respect to the adoption of rules and regulations.

ARTICLE IV

Section 1. **MEMBERSHIP**—Any person actually engaged in the practice of architecture as an architect in the State of Indiana, shall be eligible to membership in the Society.

Section 2. Candidates for membership shall make written application, giving their educational qualifications, business and residence addresses, and be recommended by two members of the Society in addition to the membership committee, and every such application for membership, shall be posted on the bulletin board, if any, or at least ten days before being acted upon by the board.

Section 3. Members shall be elected by the Board of Directors, and no candidate for membership receiving four black balls, shall be declared elected or admitted to the privileges of the Society. The vote shall be by ballot, secret ballot being permitted, if claimed, and all candidates shall be balloted on separately. No candidate shall be admitted to any of the privileges of the Society until duly elected and qualified.

Section 4. No candidate for membership who shall have failed of election shall again be proposed for membership within a period of one year thereafter.

Section 5. Every person elected to regular membership in the Society shall within thirty days after he had been notified thereof by the Secretary, pay to the Secretary such proportion of the annual dues as shall correspond to the unexpired portion of the current half-year (no notice being taken of a fraction of a month) and shall not until then become a member of the Society nor be entitled to any of its privileges. In case of failure to so pay within the time specified his election shall become void.

Section 6. Any member whose indebtedness to the Society including the full amount of dues for the current half-year, is fully paid, may resign his membership by sending written notice of such resignation to the Secretary, but no resignation shall be of effect if withdrawn within four weeks of its date. Any person ceasing to be a member of the Society through resignation or otherwise

shall thereby forfeit all right and interest in the property of the Society.

Section 7. It shall be the duty of each member to notify the Secretary in writing of any change of his business or residence address. If a member fails to so notify the Secretary, any notice sent to him to his last known address shall be deemed sufficient.

Section 8. Any member who having forfeited his membership, should he be re-elected, shall pay the amount of his indebtedness to the Society at the time of his forfeiture, in addition to membership fee. Members in arrears sixty days shall not be eligible for office, nor have the power to vote.

Section 9. HONORARY MEMBERS—Honorary members shall be elected only by a four-fifths vote of members present at any regular meeting, and may be removed by a three-fourths vote of members present at any regular meeting. They shall not be required to pay the membership fee nor annual dues. They shall not be entitled to vote nor hold office, except as specifically provided in Article 1, Section 4, nor participate in the business affairs of the Society, but shall be entitled to all other privileges.

Section 10. JUNIOR MEMBERS—Any draftsman employed by a person eligible to membership in the Indiana Society of Architects may become a junior member of the Society without the payment of any initiation fee, but subject to all provisions which the Board of Directors may make respecting application and the election to junior membership.

Section 11. ASSOCIATE MEMBERS—Any person having as his profession an allied art, profession or craft may become an associate member of the Society upon the payment of the regular initiation fee, but subject to such provisions respecting application and election to membership as the Board of Directors may provide.

ARTICLE V

MEMBERSHIP FEES—The initiation fee for active and associate members shall be \$5.00. The fee shall accompany application for membership, and will be returned if application is not accepted.

ARTICLE VI

ANNUAL DUES—The annual dues for active and associate members shall be \$6.00 per annum; for junior members \$2.00 per annum, payable in each case semi-annually in advance on the first days of September and March of each year.

ARTICLE VII

Section 1. MEETINGS AND ELECTIONS—The regular annual sessions of the Society shall be held on some Friday and Saturday in either the month of January or February, the exact date and place of meeting to be determined by the Board of Directors, and notice thereof to be given membership not less than forty-five days prior thereto. This meeting shall be held for the purpose of the election of officers and directors and for the purpose of transacting any business that may regularly come before it.

No member shall be placed in nomination or shall be entitled to vote whose regular dues to the Society are more than 60 days in arrears or whose consent to serve shall not have been obtained.

Section 2. Not less than five weeks prior to the date fixed by the Board of Directors for the regular annual meeting of the Society, the President shall appoint a nominating committee of three members, one of whom shall be a member of the Board of Directors and two of whom shall not be members, who shall meet and propose for nomination one member for each of the respective offices established by these By-Laws and the Constitution, and submit the names of three persons to be voted upon as directors. This said committee shall make its report to the Secretary of the Society within ten days thereafter. A second nominating committee, consisting of the President and members of the Board of Directors, other than those serving as officers, shall prepare an independent report of nominations covering all of the offices of the said Society and said three directors, and this report shall be submitted at the time fixed for the filing of the report by the nominating committee hereinbefore mentioned. The Secretary of the Society, immediately upon receipt of the reports of the two nominating committees shall send a letter to each active and associate member with a report of the nominations, this letter to be sent out in no event less than twenty-one days before the date of the annual meeting. Thereafter, any five active or associate members in good standing may prepare and submit to the Secretary of said Society their nominations for the respective offices of said Society, including the names of three to serve as directors, which shall be placed in the hands of the Secretary at least fourteen days before the date of the annual meeting. The Secretary then shall cause to be prepared and printed ballot slips containing the nominations for the various officers, arranged in alphabetical order,

candidates for each office being printed in the successive order as these are mentioned in the By-Laws. It shall be the duty of the Secretary to mail copies of such ballot to each member (whose standing entitles him to vote) at least ten days in advance of the annual meeting. The Secretary shall enclose with ballots a plain envelope for sealing same, and a printed reply envelope addressed to the Secretary marked on the outside "Secret Ballot of" and bearing the member's name. Members will vote by marking ballot and sealing in plain envelope sent by Secretary and placing in marked reply envelope and either mailing or sending to the Secretary, so that same will be received before 9 o'clock A. M. on the date of the regular annual meeting of the Society.

Section 3. The Board of Directors shall meet between 12:30 and 1:30 P. M. on the first day of the annual meeting of the Society, at which time they shall appoint three tellers. The Secretary shall turn over to them all the letter ballots received by him, with seals unbroken, together with a correct polling list of the members of the Society entitled to vote. It shall then be the duty of the tellers to check off from the polling list all names contained on letter ballots, remove outer envelopes from same and deposit plain, unmarked envelopes containing ballots in ballot box, destroying all marked, enclosing envelopes, after which the sealed ballots shall be opened and counted by the tellers, who shall report the result in writing to the presiding officer, at the regular annual business meeting of the Society.

Section 4. Eleven members of the Society shall constitute a quorum for the transaction of business at all meetings; but a less number than a quorum may adjourn any regular meeting to a stated date.

Section 5. No cumulative voting nor voting by proxy shall be permitted.

Section 6. The regular order of business shall be as follows:

1. Reading the minutes (of the last meeting).
2. Reading of correspondence.
3. Report of officers.
4. Report of standing committees.
5. Report of other committees.
6. Unfinished business.
7. Report of tellers and receiving new officers.
8. New business.

Section 7. A notice of every Society meeting shall be conspicuously posted in the Society rooms, if there are such, and sent by mail to every member of the

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Society at least three days prior to the date fixed for such meeting. The notice of a special meeting shall state the subject which the meeting is called to consider, no other subject shall be considered at that meeting.

Section 8. Special meetings of the Society may be called by the President at any time and the President shall call a special meeting whenever a request therefor in writing, stating the object thereof, by a majority of the Board of Directors, or by at least ten members, shall be presented to him.

"Roberts' Rules of Order" shall govern the meetings of this Society as to parliamentary usages, when not inconsistent with these By-Laws.

ARTICLE VIII

AMENDMENTS—These By-Laws may be amended by a three-fourths vote of the members present at any annual meeting, provided, however, that a copy of said proposed amendment be sent to the Secretary of this Society and notice thereof given by him or by the proponent of said amendment to each member in good standing not less than five days prior to the time of said meeting.

These By-Laws shall go into effect immediately upon their adoption by the Society.

TO LEAVE FOR TEXAS

Architect W. H. Scales, Indianapolis,
Joins National Lumber Manufacturers' Association

The many friends of Architect Walter H. Scales, particularly those at Indianapolis, while learning with regret of his leaving Indiana architectural circles,

will be pleased nevertheless to know that he has made a responsible connection with the National Lumber Manufacturers' Association.

He has just recently been made Southwest District Manager for the above organization and will have his headquarters at Dallas, Texas, for which city he will leave right after the first of the year.

Mr. Scales, a graduate of Illinois University, has been connected with several of the larger architectural firms of Indianapolis for a number of years and practiced with R. J. Bachelder, under the firm name of Bachelder & Scales.

Mr. Scales originally came from Ft. Worth, Texas, which fact, will make his new situation most agreeable as Dallas is but thirty miles from the former city.

NEW DWELLING-HOUSE CONSTRUCTION COSTS CLIMB

Nineteen Per Cent Increase Shown Over 1921 by Government Statistics

An increase of 19 per cent in the average expenditure in erecting a one-family dwelling in 257 identical cities of the United States in 1926 over 1921 is reported in a statement made public by the Bureau of Labor Statistics, Department of Labor.

The average cost expenditure in erecting a one-family dwelling in these cities in 1926 was \$4,725, as compared with \$3,972 in 1921. There was, on the other

hand, an increase of but 1.9 per cent in houses in 1926 over 1921. The statement, in full text, follows:

The Bureau of Labor Statistics presents in the Monthly Labor Review for November data concerning the cost of dwellings per family in the United States, as represented by 257 identical cities, for the years 1921 to 1926, inclusive. Such data are also shown separately for each of the fourteen cities of the United States which have a population of 500,000 or over.

The figures show that the average expenditure in erecting a one-family dwelling in these 257 cities was \$3,972 in 1921. By 1926, however, this average expenditure had risen 19 per cent to \$4,725. The average cost per family of apartment houses, on the other hand, was only 1.9 per cent higher in 1926 than in 1921. In 1921 the average cost, per family accommodated, of apartment houses was \$4,019. A peak of \$4,418 was reached in 1924. The 1926 cost was \$4,095 per family.

The costs shown in this article were compiled from estimated costs given by the prospective builder when filing this application for a permit to build. There is a great difference in the average costs in the different cities. These costs may be over or under-estimated—probably more often under-estimated. They may be more under-estimated in one city than in another city. Also, one city may erect houses of a generally higher quality than another city. The costs shown apply to the building only. The cost of the land is not included.

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***Armory Building:** \$50,000.00, 1-sty., located at Tipton, Indiana, Tipton county. Archt., Harrison and Turnock, 500 Board of Trade Bldg., Indianapolis. Owner, Indiana National Guard, William A. Kershner, Adjutant-General State of Indiana, State House, Indianapolis. General contract awarded to Ostrom Realty and Construction Company, Peoples Bank Bldg., Indianapolis. Will start work soon. Brick, reinforced concrete, Indiana limestone trim, composition built-up roof, structural steel, steel sash, steam heating plant, maple floors.

Restaurant and Coffee Shop (Addition to one just completed): On the southwest corner of Pennsylvania and Maryland streets. Archt., Vonnegut, Bohn and Mueller, 608 Indiana Trust Bldg., Indianapolis. Owner, Fishback Coffee Shop, Frank Fishback, president, 802 South Delaware street. Plans in progress, ready for bids soon. General alterations of present building into Coffee Shop to include rooms of Spanish, German and Italian design. New floors, walls and exterior.

Apparel Store (Remodeling and addition): Located at 25 West Washington street, Indianapolis. Archt., Vonnegut, Bohn and Mueller, 608 Indiana Trust Bldg., Indianapolis. Owner, Rauh's Inc., Ernest Rauh, president, 25 West Washington street. General contract awarded

to Joseph Sertell, 111 Monument Place; plumbing and heating awarded to James Florence, 1929 Arrow avenue. Will award electrical contract soon. General remodeling, changing front, changing partitions.

Drug Store (Alterations): Located in the Lincoln Hotel, corner of Washington street and Kentucky avenue, Indianapolis. Archt., Vonnegut, Bohn and Mueller, 608 Indiana Trust Bldg., Indianapolis. Owner, Hook Drug Company, John Hook, president, Ed Roesch, manager, California and Market streets. General contract awarded to J. E. McGaughey, 332 American Central Life Bldg. The plumbing, heating and electrical wiring plans will be ready for bids soon. General remodeling and alterations.

Residence (Remodeling and Alterations): \$3,500.00, 2-sty. and bas. Located at 3840 North Delaware Street, Indianapolis. Archt., Frederick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner, J. T. Cunningham, 3840 North Delaware Street. General contract awarded to Albert Fuller, 436 North Emerson Avenue. Work consists of partition changes, replastering, additional baths, redecoration, new roof.

Loggia and Garden Walls: \$4,000.00, addition to residence at 2847 North Meridian Street, Indianapolis. Archt., Fred-

erick Wallick, 308 Hume-Mansur Bldg., Indianapolis. Owner, R. H. Sherwood, 2847 North Meridian Street. Work started. General contract awarded to Albert Fuller, 436 North Emerson Avenue. Cement block and brick wall construction, slate roof, brick paving, ornamental wrought iron, wire fence enclosure.

Indianapolis Building Permits

Residence and Garage: \$10,200.00, 2-sty. and bas., 24x36, at 5839 Washington Boulevard. Private plans. Owner, L. S. Etaon, 5324 Park Avenue. General contract awarded to C. W. Eaton, 5324 Park Avenue. Brick veneer.

Residence and Garage: \$10,000.00, 2-sty. and bas., 30x38, at 5527 North Pennsylvania Street. Private plans. Owner and builder, Jose-Balz Company, 1160 Fairfield Avenue. Brick veneer.

Residence and Garage: \$5,500.00, 2-sty. and bas., 33x38, at 5437 College Avenue. Private plans. Owner, Bessie Earhart, 3525½ North Salem Street. General contract awarded to A. Cassel, 4002 Rookwood Avenue. Frame.

Residence and Garage: \$3,100.00, 1-sty. and bas., 26x43, at 6118 Primrose Avenue. Private plans. Owner, Clarence Cones, 3518 North Illinois Street. Gen-

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eral contract awarded to Charles Cones, 3518 North Illinois Street. Frame.

Apparel Store (Alterations): \$3,500.00, located at 25 West Washington Street. Private plans. Owner, Rauh's, Inc., Ernest E. Rauh, president, 25 West Washington Street. General contract awarded to Joseph Sertell, 111 Monument Place. Changing front, remodeling interior partitions.

Residence and Garage: \$3,000.00, 1-sty. and bas., 26x50, at 1230 Hiatt street. Private plans. Owner, Grace Middaugh, 1347 Oliver avenue. General contract awarded to Henry Culbertson, 2311 Speedway road. Frame.

EVANSVILLE

***High School Building:** \$100,000.00, 2-story and basement, 175x200, at Oakland City, Indiana. Archt., Harry E. Boyle and Company, 405 Furniture building, Evansville. Owner, Board of Education, R. Walter Geise, president; J. W. Cockrum, secretary, Oakland City. Receiving new bids to 10 o'clock a. m. Tuesday, January 24th. Brick, structural steel, reinforced concrete, stone trim, composition built-up roof, steam heating plant. Will contain gymnasium, auditorium, stage, 10 classrooms, science, library and agricultural rooms. William Toelle, Princeton, Ind., is figuring the general contract.

Evansville Building Permits

Residence and Garage: \$4,000.00, 1-story and basement, 26x30, located on corner of Shanklin and Fulton streets. Private plans. Owner and builder, Frank Edwards, 1229 Riverside avenue. Frame construction.

Residence and Garage: \$4,000.00, 1-story and basement, 20x34, located at 3015 East Nevada street. Private plans. Owner and builder, August Gehlhausen, 214 Bray avenue. Frame construction.

Residence and Garage: \$4,000.00, 1-

story and basement, 22x36, located at 3129 East Indiana avenue. Private plans. Owner and builder, Alvin Underhill, 1500 John street. Frame construction.

FORT WAYNE

***School Building:** \$85,000.00, 2-story and basement, 132x132, "T" shape, in Wayne township, Allen county, Indiana, near Fort Wayne, formerly called the "Phillely Community School." Archt., Griffith, Goodrich and Waterfall, 211 East Berry street, Fort Wayne. Owner, Wayne Township School Building Company, Ed. Hoffman, president; Tri-State Bank, Fort Wayne. The trustee is Albert

A. Ringwalt, 1231 Nuttman avenue, Fort Wayne. Low bidders were as follows: on general contract, Olds Brothers, 1102 South Calhoun street, \$65,950.00; heating and plumbing, Derheimer Brothers, 1024 Barr street; electrical wiring, Edmunds Electric Construction Company, 3507 Broadway, all of Fort Wayne. Brick, reinforced concrete, structural steel, toilets, terrazzo incline, composition built-up roof, steam heating plant. To contain nine classrooms, community room, auditorium-gymnasium, stage and toilet rooms.

Contracts Awarded.

Residence and Garage: \$6,000.00, 1-sty. and bas. (6 rooms), at 2206 Eby avenue. Private plans. Owner, Everett R. Knepper, 3427 Vesey avenue. General contract awarded to Gunder and Spahr, 824 South Clinton street. Frame, asphalt shingle roof, furnace heat, tile bath, hardwood floors.

Garage and Service Station: 1-sty., 40x60, on corner of Clinton and Jacobs streets. Private plans. Owner, Lewis A. Boxberger, 1041 Northward avenue. General contract awarded to Gunder and Spahr, 824 South Clinton street. Brick, composition built-up roof, concrete floors, steel sash.

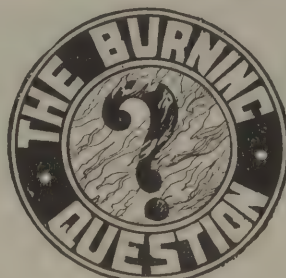
Fort Wayne Building Permits.

Residence and Garage: \$3,400.00, 1-sty. and bas., at 816 Anthony boulevard. Private plans. Owner and builder, A. S. Fett, 2538 John street. Frame.

Residence and Garage: \$4,000.00, 1-sty. and bas., at 1940 McKinnie street. Private plans. Owner and builder, Wayne I. Ferguson, 202 East Cottage Grove avenue. Frame.

Residence and Garage: \$5,700.00, 1-sty. and bas., at 616 Stadium drive. Private plans. Owner and builder, George A.

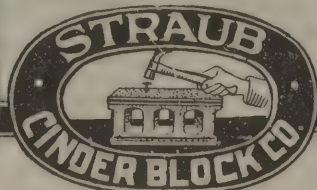
(Continued on Page 17)



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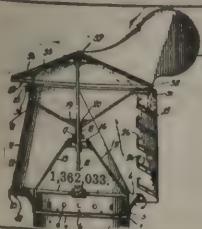
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Residence and Garage: \$4,200.00, 1-sty. and bas., at 1916 Vance avenue. Private plans. Owner and builder, George A. Poag Development Company, Inc., 205 East Berry street. Frame.

Residence and Garage: \$5,500.00, 1-sty. and bas., at 4038 Tacoma avenue. Private plans. Owner and builder, Zwahlen and Smenner, 312 Tri-State Bank Bldg. Frame.

Residence and Garage: \$8,500.00, 2-sty. and bas., at 816 Nutmann avenue. Private plans. Owner and builder, John R. Worthman, 4827 Montrose avenue. Frame.

Residence and Garage: \$5,000.00, 1-story and basement, at 2130 North Anthony boulevard. Private plans. Owner and builder, John A. Pfeleiderer, 1902 North Anthony boulevard. Frame.

Residence and Garage: \$8,000.00, 2-sty. and bas., at 1224 Sheridan court. Private plans. Owner and builder, Esta J. Hire, 4306 Fairfield avenue. Frame.

HAMMOND

Residence and Garage: 1-sty. and bas., 40x60, Spanish design, in Broadmoor, Hammond. Private plans. Owner and builder, Charles H. Rhoads, 1272 Forest avenue, Hammond. Cinder concrete faced with stone, steel joists, fire proof construction.

Contracts Awarded

*Department Store Building: \$125,-

000.00, 2-sty., 175x125, located at 80 West State street, Hammond. Archt., Buckley and Skidmore, First Trust and Savings Bldg., Hammond. Owner, Jacob Kline, care of architect. General contract awarded to Fred C. Rowley, First Trust Bldg., Hammond; masonry work awarded to William M. Collins, Hammond. Brick, granite, stone, reinforced concrete, structural steel, composition built-up roof, copper set store fronts, plate glass, ornamental iron composition floor, terrazzo base and floors, metal doors, steel sash, metal ceilings, metal lath, metal toilet partitions, maple flooring.

Hammond Building Permits.

Store and Apartment Building: \$13,000.00, 2-sty. and bas., 25x80, at 1415 Kennedy avenue. Private plans. Owner and builder, A. J. Quinn, Hammond. Brick construction.

Residence and Garage: \$4,500.00, 1-sty. and bas., 24x41, at 1745 Jackson street. Private plans. Owner and builder, C. J. Hoffman, Hammond. Frame, 5 rooms.

Residence and Garage: \$4,000.00, 1-sty. and bas., 24x37, at 1303 Ogden street. Private plans. Owner and builder, A. J. Quinn, Hammond. Frame, 5 rooms.

Residence (Remodel and brick veneer): \$4,000.00, 1-sty. and bas., at 576 Merrill avenue. Private plans. Owner and builder, Andrew Heinz, Hammond. Brick veneer.

Residence (Remodel and brick veneer):

\$4,000.00, 1-sty. and bas., at 568 Merrill avenue. Private plans. Owner and builder, Andrew Heinz, Hammond. Brick veneer.

Residence (Remodel and brick veneer): \$4,000.00, 1-sty. and bas., at 562 Merrill avenue. Private plans. Owner and builder, Andrew Heinz, Hammond. Brick veneer.

KOKOMO

***High and Grade School Building (addition and remodeling):** 2-sty. and bas., 66x92, located at LaFountaine, Indiana, Liberty township, Wabash county, Ind. Archt., Morris Rosenbush, 1125 North Buckeye street, Kokomo. Mechanical engineers, Snider and Rotz, 703 Merchants Bank building, Indianapolis. Owner, Homer Stephens, trustee, LaFountaine. Receiving bids to 11 a. m. Tuesday, January 17th. Brick, structural steel, Indiana limestone trim, composition built-up roof, steam heat.

MADISON

Contracts Awarded

***High School Building:** \$150,000.00, 2-story and basement, at Madison, Indiana. Archt., Henkel and Hanson, 108 Heine-mann building, Connersville, Indiana. Mechanical Engineer, Bevington and Williams, Inc., 1139 K. of P. building, Indianapolis. Owner, Madison High School Realty Company, J. Edward Reed, president; John W. Tevis, secretary-treasurer; William A. Gutzwiller, Batesville. Plumb-

(Continued on Page 19)

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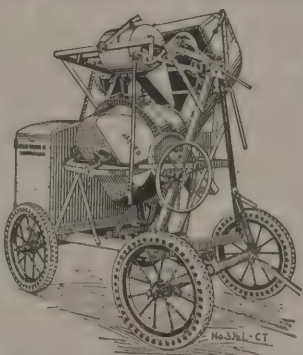
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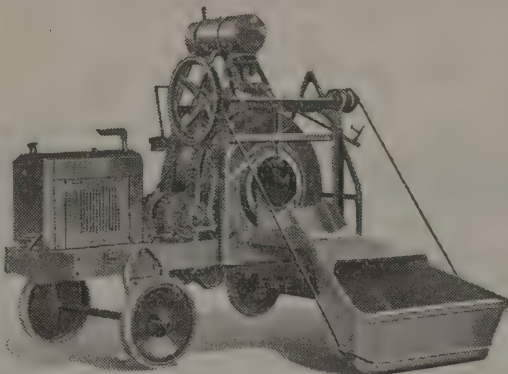


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ing and heating awarded to J. J. Barnhart, Wilkinson; electrical wiring awarded to Madison Electric Company, Madison. Brick, hollow tile, structural steel, steel sash, glazed brick, composition built-up roof, complete plumbing fixtures, slate blackboards, direct-indirect steam heating system.

MISHAWAKA

***Grade and Junior High School Building:** \$200,000.00, 2-story and basement, 114x251, "Beiger School," located at Melville, Lincolnway and Virgil streets, Mishawaka, Indiana. Archt., Hamilton, Fellows and Wilkinson, 814 Tower Court, Chicago, Illinois. Owner, School Trustees of the City of Mishawaka, E. B. Byrkit, president; P. C. Emmons, superintendent of schools, 1202 Lincolnway East, Mishawaka. Receiving bids to 10 a. m. Monday, January 16th. The following are additional bidders on the general contract and not included in our previous listing: Charles E. Anderson, 304 S. Wabash avenue, Chicago, Illinois, and A. I. Longacre, 433 Monger building, Elkhart, Indiana. Brick, reinforced concrete, structural steel, stone trim, hollow tile, steam heating plant, slate roof, composition built-up roof, ornamental iron, sheet metal work, metal toilet partitions, terrazzo floors, marble work, slate floors, steel lockers, ventilating system, plumbing and sewerage, concrete floors, fireplace, cork carpet, wardrobes, slate blackboards, hardware, metal lath, ornamental plaster, steel windows, steel ladders, steel stairs, plate glass, wire glass, art glass, skylights, copper gutters, hand stokers, vacuum pump, hot water heater. Building will contain classrooms, cooking sewing, reception, lunch, dining, music, library, study, science, art and history rooms, a stage a combination gymnasium assembly hall and a kindergarten room.

SOUTH BEND

***Elementary and Junior High School Building:** \$600,000.00, 2-story and basement, "Thomas Jefferson School," located on Main and Foote streets and Lafayette boulevard, near Leeper park, South Bend. Archt., Austin & Shambleau, 111 North Lafayette boulevard, South Bend. Owner, Board of Education, W. W. Bordon, superintendent, 228 South St. Joe street, South Bend. Revised plans in progress. Brick, reinforced concrete, structural steel, composition built-up roof, steam heating plant, stone trim. Appropriations call for \$280,000.00 on the elementary section and \$350,000.00 on the junior high section.

Residence and Garage: \$50,000.00, 2-story and basement, 65x90. Archt., Austin and Shambleau, 111 North Lafayette street, South Bend. Owner, George M. Studebaker, Jr., 1429 East Colfax street, South Bend. Preliminary plans in progress. Brick veneer, stone trim, hot water heating plant, slate roof, tile baths, terrazzo and hardwood floors, walnut interior trim, mechanical refrigeration, incinerator.

Residence and Garage: \$15,000.00, 2-story and basement, 35x55, located on East Washington street, South Bend. Archt., Willard M. Ellwood, 219 Christman building, South Bend. Owner, Clifford A. Pletcher, 1460 Lincolnway east. Plans in progress. Brick veneer over frame, asbestos shingle roof, tile baths, metal lath.

***Apartment (4) and Store (3) Building:** \$40,000.00, 2-story and basement, 50x80, located in South Bend. Archt., Willard M. Ellwood, 219 Christman building, South Bend. Owner, W. H. House, 2021 South Michigan avenue. Receiving bids, no date set for closing. Brick, terracotta trim, composition built-up roof, steam heating plant.

Residence and Garage: \$12,000.00, 2-

story and basement, 28x32, located at 20th and Madison streets, South Bend. Private plans. Owner and builder, Paul Lieder, 1343 Randolph street, South Bend. Brick, furnace or steam heat, tile baths, copper-clad shingles, metal and wood lath, oak floors.

TERRE HAUTE

***Church Building (addition):** \$45,000.00, 2-story and basement, 70x90, located on the corner of College and 17th streets, Terre Haute. Archt., George J. Stoner, 19 Chanticleer building, Terre Haute. Owner, Montrose Methodist Episcopal Church congregation, Rev. Earl Moore, pastor, Terre Haute. Revised plans in progress. Ready for bids in January. Brick, steel, stone trim.

High School Building (addition): \$35,000.00, 2-story, 50x100, located at Hillsdale, Indiana, Helt township, Vermillion county. Archt., H. L. Fillinger, Dana, Indiana. Owner, David S. Wellman, trustee, Dana. Plans in progress, ready for bids soon. Brick, stone trim, steam heating plant, composition built-up roof, slate blackboards, lockers. Will contain a gymnasium, assembly room and four classrooms.

MISCELLANEOUS CITIES

Mount Vernon (Grade school building): \$180,000.00, 2-sty. and bas., at Sixth and Canal street, Mount Vernon, Ind., Posey county. Archt., N. S. Spencer & Son, 304 South Wabash street, Chicago, Ill. Owner, Board of Education, M. N. O'Banion, superintendent of schools, Mount Vernon. Plans in progress, will probably build this spring. Will include twelve classrooms, auditorium, gymnasium, library and domestic science rooms. Brick, concrete and steel.

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Sealed Proposals

NOTICE TO CONTRACTORS

SCHOOL HOUSE ADDITION

Notice is hereby given that the undersigned Hal Thewlies, Trustee of Madison School Township, Montgomery County, Indiana, will receive bids up until 1:30 o'clock p. m., on the 17th day of January, 1928, at the office of said Trustee in the Linden Hotel, in the Town of Linden, Indiana, for the construction of an addition to the School Building in said town. Bids submitted will be considered at that time and if satisfactory a contract will be let subject to the sale of a bond issue in a sum not exceeding fifty-six thousand dollars (\$56,000.00).

Each bid must be sealed and accompanied by a certified check on some responsible bank in this state in the amount of five hundred dollars (\$500.00) with bid on general contract, three hundred dollars (\$300.00) with bid for heating and plumbing, and one hundred and fifty dollars (\$150.00) for electric wiring, payable to Hal Thewlies, Trustee of Madison School Township, to be held as liquidated damages in case the successful bidder fails to enter into a contract for the part of said construction awarded to him, within ten (10) days after the sale of said bonds.

Each bid must be filed on Form No. 96, as prescribed by the State Board of Accounts, legally sworn to, and each bidder required to submit bids on all alternates shown in the specifications hereinafter described. The successful bidder must furnish, subject to the approval of said Trustee and Advisory Board of said Township, a good and sufficient bond for an amount equal to his bid, conditioned for the faithful performance of his contract and the payment of all claims made in the construction of said addition to said School Building, that are legal and just. Before entering into said contract he shall also furnish said Trustee a certificate from the Indiana Industrial Commission, showing that he has fully complied with all the requirements of the

Workmen's Compensation Laws of the State of Indiana.

Bids will be received on separate items to-wit: General Construction, Heating and Plumbing and Electrical Wiring. Said Trustee and Advisory Board reserves the right to assemble all such bids and in their judgment award the contract to any one bidder, whose bid covers all the items.

Said Building, plumbing, heating and electrical wiring shall be constructed and made in strict compliance with the plans and specifications, as prepared by Leonard F. W. Stuebe, Architect. Said plans and specifications can be seen at the office of said Trustee by prospective bidders and all others interested. Bids must be accompanied by a non-collusion affidavit as by law provided, and all bids not in conformity with above requirements will not be considered.

The estimated cost for the construction of said addition to said School Building is fifty-five thousand dollars (\$55,000.00). Said Trustee and Advisory Board of said Township reserves the right to reject any and all bids.

HAL THEWLIES,
Trustee Madison School Township,
Montgomery County, Indiana.
Dec. 24-31, 1927.

UNIVERSITY BUILDINGS

NOTICE TO CONTRACTORS

Sealed proposals to the Board of Trustees of Purdue University for the following items to be constructed on the grounds of Purdue University, West Lafayette, Indiana, will be received at the office of the Controller, Purdue University, West Lafayette, Indiana, up to 10:00 a. m. Wednesday, January 4, 1928, at which time they will be publicly opened and read, namely;

Service and Stores Building,
Agricultural Engineering Building.

Plans and specifications for the above may be secured from the office of Walter Scholer, Architect, 301 Painters and Decorators Building, Lafayette, Indiana, also a complete set of plans and specifications is on file at the office of the Indiana State Board of Accounts, State House, Indianapolis, Indiana.

Separate proposals will be submitted for each building. A combination bid

will be submitted including both buildings and setting out the proportionate amount of the bid for each.

Proposals will be submitted on Form 96 as prescribed by the State Board of Accounts and a certified check to the amount of 3% of the bid or bids will be submitted with these proposals.

The Board of Trustees reserves the right to reject any or all bids.

R. B. STEWART,
Controller, Purdue University.
Dec. 24-31.

POSITION WANTED

DRAFTSMAN—Experienced architectural draftsman desires position with good firm. Address Box X-6, Indiana Construction Recorder, 312 East Market street, Indianapolis.

CONSTRUCTION CLERK—Experienced clerk in construction work desires work as chief clerk, cost clerk or bookkeeper for large construction company. Can furnish best of references as to ability and experience. Address Box C-4, Indiana Construction Recorder, 312 East Market street, Indianapolis.

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DRAFTSMAN — Graduate of the University of Pennsylvania with thirteen years of experience in offices of Indianapolis architects. Would be pleased to connect with architectural firm in need of a man capable of designing, sketching or complete preparation of plans. Address Box 15, Indiana Construction Recorder, 213 E. Market st., Indianapolis, Ind.

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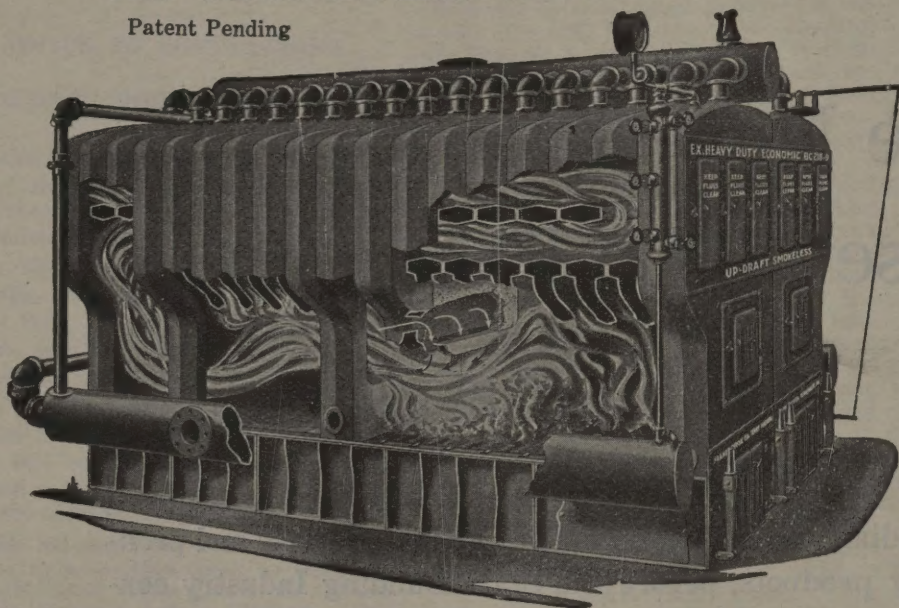
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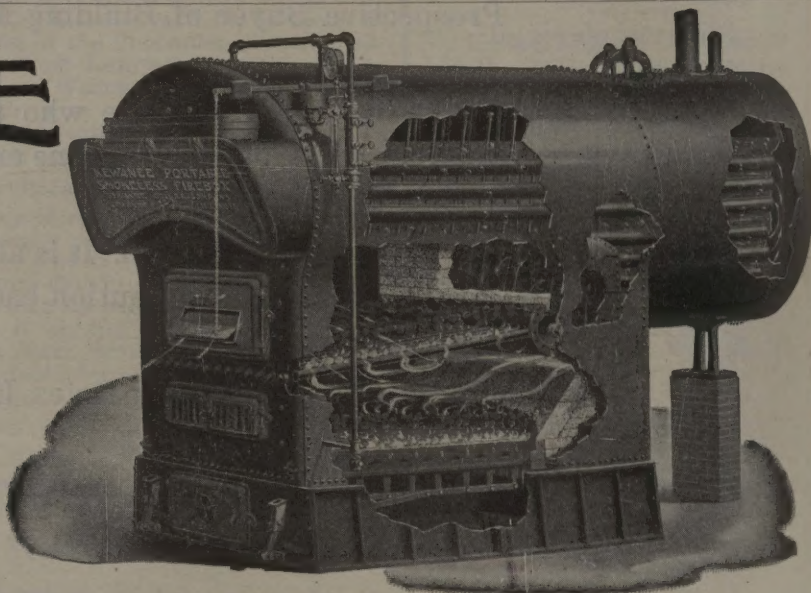
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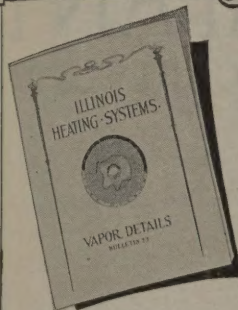
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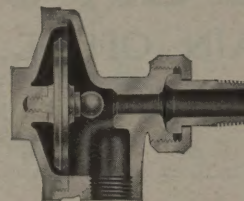
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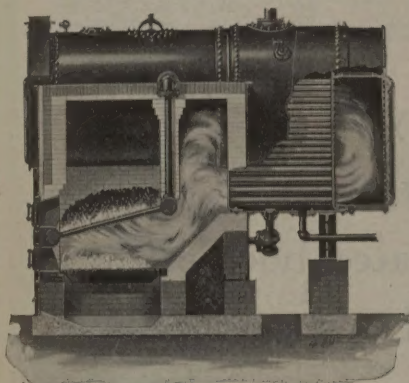
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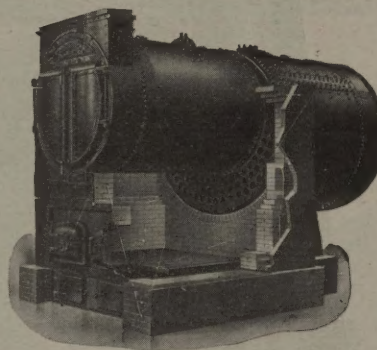
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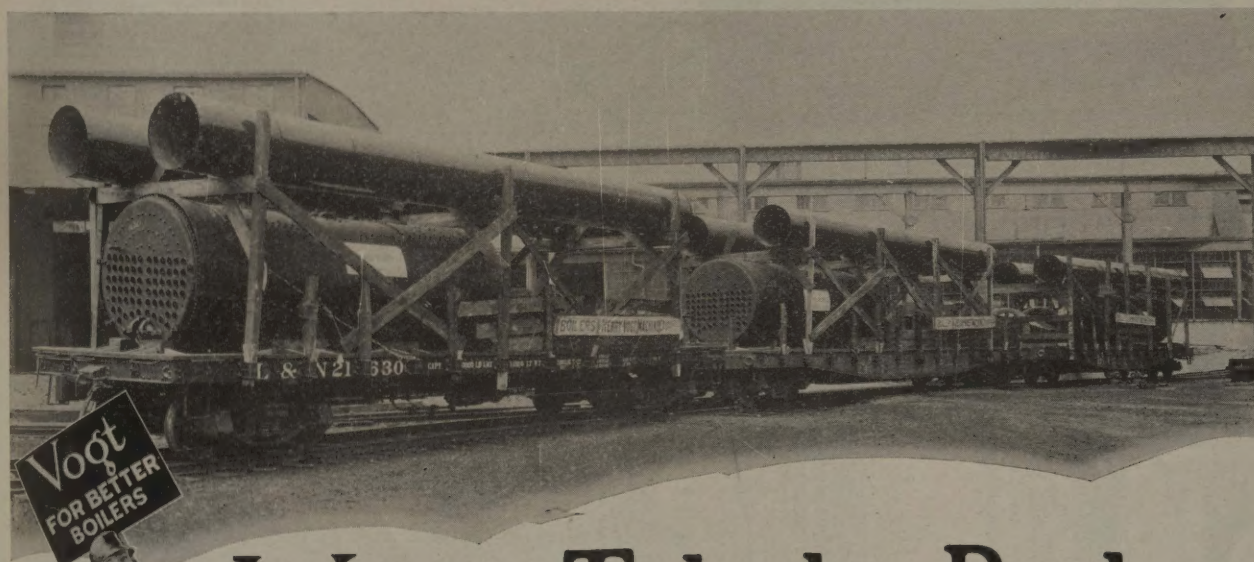
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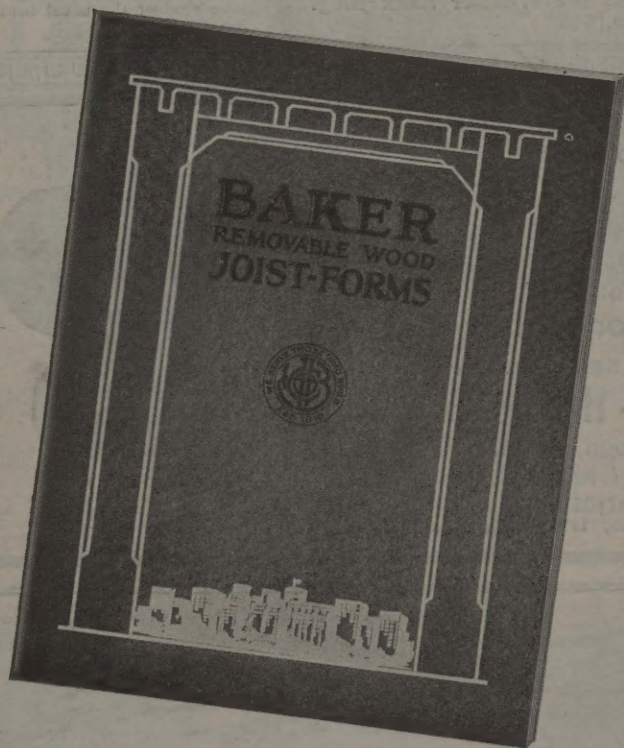
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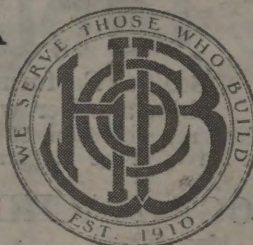
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